



Technology packed to Protect you



Price List Effective 1st April, 2025

Date of price list may vary for different product category

On Load Changeover Switches 4 Pole

Conforms to IEC 947-3, EN - 60947-3 AC-23A, Front operated 4 Pole 415V, 50Hz.

HSN Code: 85365010



Accessories:

Auxiliary contacts kit 1NO-1NC from 250A onwards as standard feature and 2NO-2NC on request at extra cost.

Rating Amps.	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	CDC00634POAV	7276	CDC00634PEAV	11316
80A	CDC00804POAV	8723	CDC00804PEAV	12650
100A	CDC01004POAV	9595	CDC01004PEAV	14423
125A	C01254POAV	14435	C01254PEAV	21408
160A	C01604POAV	15856	C01604PEV	23488
200A	C02004POAV	19321	C02004PEAV	27121
250A	C02504POAV	27876	C02504PEAV	37715
320A	C03204POAV	29130	C03204PEAV	39464
400A	C04004POAV	42968	C04004PEAV	57705
630A	C06304POAV	50066	C06304PEAV	66855
800A	C08004POAV	71107	C08004PEAV	108876
1000A	C10004POAV	127817	C10004PEAV	175806
1250A	C12504POAV	171191	C12504PEAV	243064
1600A	C16004POAV	202341	C16004PEAV	324342
2000A	C20004POAV	309510	C20004PEAV	427591
2500A	C25004POAV	420670	C25004PEAV	568850
3150A	C31504POAV	575431	C31504PEAV	748508

On Load Changeover Switches 3 Pole

Conforms to IEC 947-3, EN - 60947-3 AC-23A, Front operated 3 Pole 415V, 50Hz.

HSN Code: 85365010



Rating Amps.	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	C00633POAV	On Request	C00633PEAV	On Request
80A	C00803POAV	On Request	C00803PEAV	On Request
100A	C01003POAV	On Request	C01003PEAV	On Request
125A	C01253POAV	On Request	C01253PEAV	On Request
160A	C01603POAV	On Request	C01603PEAV	On Request
200A	C02003POAV	On Request	C02003PEAV	On Request
250A	C02503POAV	On Request	C02503PEAV	On Request
320A	C03203POAV	On Request	C03203PEAV	On Request
400A	C04003POAV	On Request	C04003PEAV	On Request
630A	C06303POAV	On Request	C06303PEAV	On Request
800A	C08003POAV	On Request	C08003PEAV	On Request
1000A	C10003POAV	On Request	C10003PEAV	On Request
1250A	C12503POAV	On Request	C12503PEAV	On Request
1600A	C16003POAV	On Request	C16003PEAV	On Request
2000A	C20003POAV	On Request	C20003PEAV	On Request
2500A	C25003POAV	On Request	C25003PEAV	On Request
3150A	C31503POAV	On Request	C31503PEAV	On Request

Switch Fuse Changeover

Conforms to IEC 947-3 AC-23A, Front operated 4 Pole 415V, 50Hz. Suitable for BS or Bolted type HRC fuses.

HSN Code: 85365010



Rating Amps.	Open Execution				Sheet Steel Enclosure			
	Item Code	Without Fuses BS Type List Price Unit (₹)	Item Code	With Fuses BS Type List Price Unit (₹)	Item Code	Without Fuses BS Type List Price Unit (₹)	Item Code	With Fuses BS Type List Price Unit (₹)
125 A	F01254POXAV	20503	F01254POWAV	21943	F01254PEXAV	26274	F01254PEWAV	27840
200 A	F02004POXAV	37475	F02004POWAV	38960	F02004PEXAV	49668	F02004PEWAV	54194
250 A	F02504POXAV	37817	F02504POWAV	39795	F02504PEXAV	52560	F02504PEWAV	57966
320 A	F03204POXAV	39062	F03204POWAV	41349	F03204PEXAV	53771	F03204PEWAV	59223
400 A	F04004POXAV	56023	F04004POWAV	60549	F04004PEXAV	75577	F04004PEWAV	88481
630 A	F06304POXAV	71242	F06304POWAV	73513	F06304PEXAV	90069	F06304PEWAV	105292

Fuse Links for Switch Fuse Changeover

HSN Code: 85365010

Rating Amps.	Size	Item Code	Standard Packaging Nos.	List Price Unit (₹)
125 A	A-4	FULKBSTCP125	10	355
200 A	A-4	FULKBSTSF200	3	496
250 A	B-1	FULKBSTSK250-S	3	824
320 A	B-1	FULKBSTSK315-S	3	824
400 A	C-1	FULKBSTSMS400-S	1	1173
630 A	C-1	FULKBSTTS630	1	2688

Load Break Switches 4 Pole

Conforms to IEC 947-3 AC-23A, Front operated 4 Pole 415V, 50Hz.

HSN Code: 85365010



Please specify while ordering switch with direct mounted handle in 63A-100A LBS

Rating Amps.	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	L00634POAV	4258	L00634PEAV	6806
80A	L00804POAV	5501	L00804PEAV	7121
100A	L01004POAV	6922	L01004PEAV	8722
125A	L01254POAV	7524	L01254PEAV	9750
160A	L01604POAV	10455	L01604PEAV	13807
200A	L02004POAV	11788	L02004PEAV	15966
250A	L02504POAV	15121	L02504PEAV	18794
320A	L03204POAV	15230	L03204PEAV	22048
400A	L04004POAV	19238	L04004PEAV	29919
630A	L06304POAV	26726	L06304PEAV	35721
800A	L08004POAV	31975	L08004PEAV	48236
1000A	L10004POAV	60452	L10004PEAV	77939
1250A	L12504POAV	82221	L12504PEAV	107675
1600A	L16004POAV	110613	L16004PEAV	141949
2000A	L20004POAV	147149	L20004PEAV	161592
2500A	L25004POAV	189731	L25004PEAV	220417
3150A	L31504POAV	253711	L31504PEAV	298043

Load Break Switches 3 Pole

Conforms to IEC 947-3 AC-23A, Front operated 3 Pole 415V, 50Hz.

HSN Code: 85365010

Rating Amps.	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	L00633POAV	On Request	L00633PEAV	On Request
80A	L00803POAV	On Request	L00803PEAV	On Request
100A	L01003POAV	On Request	L01003PEAV	On Request
125A	L01253POAV	On Request	L01253PEAV	On Request
160A	L01603POAV	On Request	L01603PEAV	On Request
200A	L02003POAV	On Request	L02003PEAV	On Request
250A	L02503POAV	On Request	L02503PEAV	On Request
320A	L03203POAV	On Request	L03203PEAV	On Request
400A	L04003POAV	On Request	L04003PEAV	On Request
630A	L06303POAV	On Request	L06303PEAV	On Request
800A	L08003POAV	On Request	L08003PEAV	On Request
1000A	L10003POAV	On Request	L10003PEAV	On Request
1250A	L12503POAV	On Request	L12503PEAV	On Request
1600A	L16003POAV	On Request	L16003PEAV	On Request
2000A	L20003POAV	On Request	L20003PEAV	On Request
2500A	L25003POAV	On Request	L25003PEAV	On Request
3150A	L31503POAV	On Request	L31503PEAV	On Request

- Please specify while ordering switch with direct mounted handle in 63A-100A LBS
- 100A~630A, 3P switches in 3P frame is available with separate booking reference code

LBS with Factory Fitted 1NO+1NC Auxillary Contact

HSN Code: 85365010



Rating Amps.	3P Open Execution		4P Open Execution	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	L00633POWIAV	4137	L00634POWIAV	4786
80A	L00803POWIAV	5164	L00804POWIAV	6030
100A	L01003POWIAV	6378	L01004POWIAV	7450
125A	L01253POWIAV	6890	L01254POWIAV	8052
160A	L01603POWIAV	9362	L01604POWIAV	10984
200A	L02003POWIAV	10488	L02004POWIAV	12316
250A	L02503POWIAV	13309	L02504POWIAV	15649
320A	L03203POWIAV	13392	L03204POWIAV	15758
400A	L04003POWIAV	16777	L04004POWIAV	19767
630A	L06303POWIAV	23115	L06304POWIAV	27254
800A	L08003POWIAV	27546	L08004POWIAV	32503
1000A	L10003POWIAV	51594	L10004POWIAV	60980
1250A	L12503POWIAV	69992	L12504POWIAV	82749
1600A	L16003POWIAV	93981	L16004POWIAV	111141
2000A	L20003POWIAV	124849	L20004POWIAV	147678
2500A	L25003POWIAV	160832	L25004POWIAV	190260
3150A	L31503POWIAV	214886	L31504POWIAV	254240

Rating Amps.	3P Open Execution		4P Open Execution	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	L00633PEWIAV	6277	L00634PEWIAV	7334
80A	L00803PEWIAV	6544	L00804PEWIAV	7649
100A	L01003PEWIAV	7906	L01004PEWIAV	9250
125A	L01253PEWIAV	8773	L01254PEWIAV	10278
160A	L01603PEWIAV	10216	L01604PEWIAV	14335
200A	L02003PEWIAV	14012	L02004PEWIAV	16494
250A	L02503PEWIAV	16405	L02504PEWIAV	19323
320A	L03153PEWIAV	19165	L03154PEWIAV	22577
400A	L04003PEWIAV	25819	L04004PEWIAV	30447
630A	L06303PEWIAV	30703	L06304PEWIAV	36250
800A	L08003PEWIAV	41280	L08004PEWIAV	48765
1000A	L10003PEWIAV	66369	L10004PEWIAV	78467
1250A	L12503PEWIAV	91488	L12504PEWIAV	108203
1600A	L16003PEWIAV	120445	L16004PEWIAV	142477
2000A	L20003PEWIAV	137047	L20004PEWIAV	162120
2500A	L25003PEWIAV	186737	L25004PEWIAV	220945
3150A	L31503PEWIAV	252317	L31504PEWIAV	298571

Protection Switch in Sheet Steel Enclosure with 1 ON & 1 Off Push Button

HSN Code: 85365010



Rating Amps.	Item Code	List Price Unit (₹)
125A	PS2PB01254PSE	43286
200A	PS2PB02004PSE	85838
250A	PS2PB02504PSE	90635

AV ATS (Motor Operated)

HSN Code: 85365010



Rating Amps.	AV ATS		AV ATS with Controller CME310 Open Execution		AV ATS with Controller CM331 Open Execution	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
40A	ATS0404POXS	29160	ATS0404PO31S	Price on request	ATS0404POS	55464
63A	ATS0634POXS	30775	ATS0634PO31S		ATS0634POS	56752
80A	ATS0804POXS	33117	ATS0804PO31S		ATS0804POS	59410
100A	ATS1004POXS	37460	ATS1004PO31S		ATS1004POS	63354
125A	ATS1254POXS	40153	ATS1254PO31S		ATS1254POS	65977
125A	ATS01254POXS	73848	ATS01254PO31S		ATS01254POS	93368
160A	ATS01604POXS	76769	ATS01604PO31S		ATS01604POS	95418
200A	ATS02004POXS	78643	ATS02004PO31S		ATS02004POS	97056
250A	ATS02504POXS	98110	ATS02504PO31S		ATS02504POS	114452
320A	ATS03204POXS	99632	ATS03204PO31S		ATS03204POS	115833
400A	ATS04004POXS	123969	ATS04004PO31S		ATS04004POS	137607
500A	ATS05004POXS	133088	ATS05004PO31S		ATS05004POS	145777
630A	ATS06304POXS	157437	ATS06304PO31S		ATS06304POS	167552
800A	ATS08004POXS	Price on request	ATS08004PO31S		ATS08004POS	Price on request
1000A	ATS10004POXS		ATS10004PO31S		ATS10004POS	
1250A	ATS12504POXS		ATS12504PO31S		ATS12504POS	
1600A	ATS16004POXS		ATS16004PO31S		ATS16004POS	



Rating Amps.	AV ATS with Controller CM335 Open Execution		AV ATS with Controller CME360 Open Execution	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
40A	ATS0404PO3S	109956	ATS0404PO36S	POR
63A	ATS0634PO3S	111479	ATS0634PO36S	POR
80A	ATS0804PO3S	116126	ATS0804PO36S	POR
100A	ATS1004PO3S	120211	ATS1004PO36S	POR
125A	ATS1254PO3S	125385	ATS1254PO36S	POR
125A	ATS01254PO3S	152471	ATS01254PO36S	POR
160A	ATS01604PO3S	154607	ATS01604PO36S	POR
200A	ATS02004PO3S	156496	ATS02004PO36S	POR
250A	ATS02504PO3S	171742	ATS02504PO36S	POR
320A	ATS03204PO3S	173264	ATS03204PO36S	POR
400A	ATS04004PO3S	197659	ATS04004PO36S	POR
500A	ATS05004PO3S	206814	ATS05004PO36S	POR
630A	ATS06304PO3S	231222	ATS06304PO36S	POR
800A	ATS08004PO3S	Price on request	ATS08004PO36S	Price on request
1000A	ATS10004PO3S		ATS10004PO36S	
1250A	ATS12504PO3S		ATS12504PO36S	
1600A	ATS16004PO3S		ATS16004PO36S	

ATS with Enclosure

HSN Code: 85365010

Rating Amps.	AV ATS		AV ATS with Controller CME310		AV ATS with Controller CM331	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
40A	ATS0404PEXS	41978	ATS0404PE31S	Price on request	ATS0404PES	68096
63A	ATS0634PEXS	43523	ATS0634PE31S		ATS0634PES	69723
80A	ATS0804PEXS	45842	ATS0804PE31S		ATS0804PES	72110
100A	ATS1004PEXS	50150	ATS1004PE31S		ATS1004PES	76501
125A	ATS1254PEXS	52807	ATS1254PE31S		ATS1254PES	79193
125A	ATS01254PEXS	83485	ATS01254PE31S		ATS01254PES	115104
160A	ATS01604PEXS	93100	ATS01604PE31S		ATS01604PES	119497
200A	ATS02004PEXS	94949	ATS02004PE31S		ATS02004PES	121371
250A	ATS02504PEXS	118150	ATS02504PE31S		ATS02504PES	144526
320A	ATS03204PEXS	119650	ATS03204PE31S		ATS03204PES	146059
400A	ATS04004PEXS	152052	ATS04004PE31S		ATS04004PES	178403
500A	ATS05004PEXS	161090	ATS05004PE31S		ATS05004PES	187452
630A	ATS06304PEXS	185181	ATS06304PE31S		ATS06304PES	211555
800A	ATS08004PEXS	Price on request	ATS08004PE31S		ATS08004PES	Price on request
1000A	ATS10004PEXS		ATS10004PE31S		ATS10004PES	
1250A	ATS12504PEXS		ATS12504PE31S		ATS12504PES	
1600A	ATS16004PEXS		ATS16004PE31S		ATS16004PES	

Rating Amps.	AV ATS with Controller CM335		AV ATS with Controller CME360	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
40A	ATS0404PE3S	123067	ATS0404PO36S	POR
63A	ATS0634PE3S	124882	ATS0634PO36S	POR
80A	ATS0804PE3S	129272	ATS0804PO36S	POR
100A	ATS1004PE3S	133803	ATS1004PO36S	POR
125A	ATS1254PE3S	139035	ATS1254PO36S	POR
125A	ATS01254PE3S	173998	ATS01254PO36S	POR
160A	ATS01604PE3S	176207	ATS01604PO36S	POR
200A	ATS02004PE3S	184010	ATS02004PO36S	POR
250A	ATS02504PE3S	201815	ATS02504PO36S	POR
320A	ATS03204PE3S	203502	ATS03204PO36S	POR
400A	ATS04004PE3S	237016	ATS04004PO36S	POR
500A	ATS05004PE3S	247002	ATS05004PO36S	POR
630A	ATS06304PE3S	273657	ATS06304PO36S	POR
800A	ATS08004PE3S	Price on request	ATS08004PO36S	Price on request
1000A	ATS10004PE3S		ATS10004PO36S	
1250A	ATS12504PE3S		ATS12504PO36S	
1600A	ATS16004PE3S		ATS16004PO36S	

By Pass Switch

Conforms to IS 13947-3/IEC 947-3. Tested at CPRI for AC 23A duty of utilization.

HSN Code: 85365010



Rating Amps.	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
63A	BP00634POAV	12166	BP00634PEAV	16346
100A	BP01004POAV	14556	BP01004PEAV	19556
125 A	BP01254POAV	24542	BP01254PEAV	36232
200 A	BP02004POAV	30761	BP02004PEAV	43834
250 A	BP02504POAV	44458	BP02504PEAV	62624
320 A	BP03204POAV	46459	BP03204PEAV	64686
400 A	BP04004POAV	67504	BP04004PEAV	93405
630 A	BP06304POAV	80577	BP06304PEAV	109146
800 A	BP08004POAV	172118	BP08004PEAV	207627
1000 A	BP10004POAV	245204	BP10004PEAV	295793
1250 A	BP12504POAV	304347	BP12504PEAV	365218
1600 A	BP16004POAV	377305	BP16004PEAV	487192

Industrial Products

Products for Solar Application



LBS 2 Pole (1000V DC & 1500V DC)

HSN Code: 85365010



Rating Amps.	Item Code for 2 Pole 1000V DC	List Price Unit (₹)	Item Code for 2 Pole 1500V DC	List Price Unit (₹)
100A	1SD0100A2PDC10	on request	1SD40100A2PDC15	on request
125A	1SD0125A2PDC10	on request	1SD40125A2PDC15	on request
160A	1SD0160A2PDC10	on request	1SD40160A2PDC15	on request
200A	1SD0200A2PDC10	on request	1SD40200A2PDC15	on request
250A	1SD0250A2PDC10	on request	1SD40250A2PDC15	on request
315A	2SD0315A2PDC10	on request	2SD40315A2PDC15	on request
400A	2SD0400A2PDC10	on request	2SD40400A2PDC15	on request
500A	2SD0500A2PDC10	on request	3SD40500A2PDC15	on request
630A	2SD0630A2PDC10	on request	3SD40630A2PDC15	on request

LBS 3 Pole (1500V DC)

HSN Code: 85365010

Rating Amps.	Item Code	List Price Unit (₹)
100A	1SD0100A3PDC15	on request
125A	1SD0125A3PDC15	on request
160A	1SD0160A3PDC15	on request
200A	1SD0200A3PDC15	on request
250A	1SD0250A3PDC15	on request
315A	2SD0315A3PDC15	on request
400A	2SD0400A3PDC15	on request
500A	2SD0500A3PDC15	on request
630A	2SD0630A3PDC15	on request

**Fuse Holder for 1000V & 1500V DC

HSN Code: 85361090



Rating Amps.	Voltage DC	Item Code	List Price Unit (₹)
30	1000V	DCFH-30S	on request*
32	1500V	DCFH-32H	on request*

**Please Note : For other Ratings, Please Contact Branch Offices.

AC LBS + DC LBS Changeover Switch



*DC Dual Source Load Changeover Switch also available

- AC DC Dual Source Load Changeover Switch in 415 V ac & 1000 V DC, current rating 40A to 630A in 4P & 2P versions available in open execution & in enclosed versions (SS).
- DC DC Dual Source Load Changeover Switch in 1000 V DC, current rating 40A to 630A in 4P & 2P versions available in open execution & in enclosed versions (SS).

Please Note : *For Prices / Delivery, Please Contact Branch Offices.

LBS 3 Pole (800V AC)

HSN Code: 85365010



Rating Amps.	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
100A	L01003POE800V	on request	L01003PDM800V	on request
125A	L01253POE800V	on request	L01253PDM800V	on request
160A	L01603POE800V	on request	L01603PDM800V	on request
200A	L02003POE800V	on request	L02003PDM800V	on request
250A	L02503POE800V	on request	L02503PDM800V	on request
320A	L03203POE800V	on request	L03203PDM800V	on request
400A	L04003POE800V	on request	L04003PDM800V	on request
630A	L06303POE800V	on request	L06303PDM800V	on request

LBS 4 Pole (800V AC)

HSN Code: 85365010

Rating Amps.	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
100A	L01004POE800V	on request	L01004PDM800V	on request
125A	L01254POE800V	on request	L01254PDM800V	on request
160A	L01604POE800V	on request	L01604PDM800V	on request
200A	L02004POE800V	on request	L02004PDM800V	on request
250A	L02504POE800V	on request	L02504PDM800V	on request
320A	L03204POE800V	on request	L03204PDM800V	on request
400A	L04004POE800V	on request	L04004PDM800V	on request
630A	L06304POE800V	on request	L06304PDM800V	on request

LBS 3 Pole (440V AC)

HSN Code: 85365010



Rating Amps.	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
250A	L02503POE440F1	7454	L02503PDM440F1	7097
320A	L03203POE440F1	7897	L03203PDM440F1	7521
400A	L04003POE440F1	11017	L04003PDM440F1	10487

LBS 3 Pole (440V AC)

HSN Code: 85365010

Rating Amps.	Extension Shaft		1NO + 1NC		2NO + 2NC	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
63A-100A	P-EXTNSHCD-63AV	909	P-C1NONC-FR0-COAV	Price on request	P-C2NONC-FR0-COAV	688
125-320A	P-EXTNSH-FR1-5AV	909	P-C1NONC-FR1-3COAV		P-C2NONC-FR1-3COAV	
400A, 630A						
800A, 1000A, 1250A			P-C1NONC-FR4-5COAV		P-C2NONC-FR4-5COAV	
1600A-2000A						
2500A-3150A						



Rating Amps.	Fixed Terminal Assembly Fitted on Top Housing		Moving Carrier assembly with Moving Contacts, Back up Spring		Handle with Padlock Lever Assembly	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
63A-100A	P-FTASM-63AV	2507	P-MCASM-63AV	1517	P-HAPLLVR-63CDAV	202
125A	P-FTASM-125AV	2568	P-MCASM-125AV	1699	P-HAPLLVR-125AV	607
200A	P-FTASM-200AV	3781	P-MCASM-200AV	2083	P-HAPLLVR-200AV	607
250A	P-FTASM-250AV	6420	P-MCASM-250AV	2699	P-HAPLLVR-250AV	1001
320A	P-FTASM-320AV	7340	P-MCASM-320AV	3165	P-HAPLLVR-320AV	1001
400A	P-FTASM-400AV	11182	P-MCASM-400AV	5399	P-HAPLLVR-400AV	1345
630A	P-FTASM-630AV	14700	P-MCASM-630AV	6147	P-HAPLLVR-630AV	1345
800A	P-FTASM-800AV	20605	P-MCASM-800AV	12830	P-DHAPLLVR-800AV	1709
1000A	P-FTASM-1000AV	42312	P-MCASM-1000AV	16632	P-DHAPLLVR-1000AV	2871
1250A	P-FTASM-1250AV	42757	P-MCASM-1250AV	19493	P-DHAPLLVR-1250AV	2871
1600A	P-FTASM-1600AV	75171	P-MCASM-1600AV	19786	P-DHAPLLVR-1600AV	2871
2000A	P-FTASM-2000AV	75181	P-MCASM-2000AV	19786	P-DHAPLLVR-2000AV	2871
2500A	P-FTASM-2500AV	75181	P-MCASM-2500AV	19786	P-DHAPLLVR-2500AV	2871
3150A	P-FTASM-3150AV	75181	P-MCASM-3150AV	19786	P-DHAPLLVR-3150AV	2871

Rating Amps.	Interlock assembly*		*Safety KIT	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
40A-100A	P-INTRLKCD-63AV	374	SAFETYKITFRAME0	117
125-200A	P-INTRLK-FR1-3AV	627	SAFETYKITFRAME1	144
250A-320A			SAFETYKITFRAME2	189
400A			SAFETYKITFRAME3	234
630A	P-INTRLK-FR4-5AV	688	SAFETYKITFRAME4	297
800A			SAFETYKITFRAME5	468
1000A-1250A				
1600A-3150A				

*Including Legend Plate, Bracket, Interlock Shaft, Indicator Label, etc. (Not for LBS)

Rating Amps.	Interlock Spindle 63-630A-Nylon 800-3150-Aluminium		Handle for By Pass Switch	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
40A-100A	P-NYSP-63CDAV	162		
125-200A	P-NYSP-I-FR1-3AV		P-HAPLLVRBP-FR1-3AV	2679
250A-320A			P-DHAPLLVRBP400AV	2872
400A			P-DHAPLLVRBP630AV	
630A	P-DHAPLLVRBP800AV			
800A	P-ALSP-I-FR4-5AV	566	P-DHAPLLVRBP1250AV	
1000A-1250A			P-DHAPLLVRBP1600AV	
1600A-3150A				

*Safety KIT-Phase Barrier, terminal Shroud & Source separator

LBS Interlock Assembly		
Rating Amps.	Booking Reference SAP Code	List Price Unit (₹)
63A-100A	P-INTLKLBS-FR0AV	333
125A-320A		
400A-630A	P-INTLKLBS-FR1-3AV	558
800A-1250A		
1600A-2000A	P-INTLKLBS-FR4-5AV	612
2500A-3150A		

LBS 1NO 1NC Auxiliary Contact		
Rating Amps.	Item Code	List Price Unit (₹)
125A-3150	P-C1NONC-FR15LBSAV	477

LBS 2NO 2NC Auxiliary Contact		
Rating Amps.	Item Code	List Price Unit (₹)
125A-3150	P-C2NONC-FR15LBSAV	576

Industrial Products

Products for Solar Application



Spares for AV ATS Switches

HSN Code: 85365010

DGPS for CM331 & CM335		Rating Amps.	ATS PCB & Motor Module for Frame zero		ATS Manual operating Handle	
Item Code	Price Unit (₹)		Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
ATSCONTPOSUP331SP	5256	40A	ATSPCBMODFR040ASP	21312	ATSHDLASM040ASPFRO	200
ATSCONTPOSUP335SP	6876	63A	ATSPCBMODFR063ASP	21312	ATSHDLASM063ASPFRO	200
CONTROLLER CM331 & CM335	----	80A	ATSPCBMODFR080ASP	21312	ATSHDLASM080ASPFRO	200
ATSCONTROLLER331SP	38394	100A	ATSPCBMODFR0100ASP	21312	ATSHDLASM100ASPFRO	200
ATSCONTROLLER335SP	63000	125A	ATSPCBMODFR0125ASP	21312	ATSHDLASM125ASPFRO	200

Rating Amps.	ATS PCB Module for Frame 1-3		ATS Motor Module for Frame 1-3		ATS Manual operating Handle	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
125A	ATSPCBMODFR1125ASP	9702	ATSMOTMODFR1125ASP	25794	ATSHDLASM125ASPFRI	560
160A	ATSPCBMODFR1160ASP	9702	ATSMOTMODFR1160ASP	25794	ATSHDLASM160ASPFRI	560
200A	ATSPCBMODFR1200ASP	9702	ATSMOTMODFR1200ASP	25794	ATSHDLASM200ASPFRI	560
250A	ATSPCBMODFR2250ASP	9702	ATSMOTMODFR2250ASP	28215	ATSHDLASM250ASPFRI	900
320A	ATSPCBMODFR2320ASP	9702	ATSMOTMODFR2320ASP	28215	ATSHDLASM320ASPFRI	900
400A	ATSPCBMODFR3400ASP	9702	ATSMOTMODFR3400ASP	28215	ATSHDLASM400ASPFRI	1350
630A	ATSPCBMODFR3630ASP	9702	ATSMOTMODFR3630ASP	28215	ATSHDLASM630ASPFRI	1350

Spares for LK Switches

HSN Code: 85365010

Rating Amps.	Switch Handle LK S-Line		Interlock Nylon Spindle S-Line		Interlock Assembly S-Line	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
32/63	SPSFL-HANS--	728	SPSFL-NYSPDL--	121	SPSFL-IA---	394
125/160	SPSFL-HANS1--	728	SPSFL-NYSPDL---	131	SPSFL-IA125	435
200/250 /315	SPSFL-HANS---	1233	SPSFL-NYSPDL---	233	SPSFL-IA250	435
400	SPSFL-HANS400	1233	SPSFL-ALSPDL400	233	SPSFL-IA400	435
630	SPSFL-HANS630	1294	SPSFL-ALSPDL630	475	SPSFL-IA630	435
800	SPSFL-HANS800	1294	SPSFL-ALSPDL800	475	SPSFL-IA800	435
1000	SPSFL-HANS----	2143	SPSFL-ALSPDL1000	475	SPSFL-IA----	435
1250-3150	SPSFL-HANS-----	2143	SPSFL-ALSPDL----	475	SPSFL-IA----	435

Rating Amps.	1NO + 1NC		2NO + 2NC		Addon 4th Pole Block For Lk Sw 630a	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
32/63	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
125/160	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
200/250 /315	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
400	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
630	SPSW-1NO+1NCLK- ---A	1476	SPSW-2NO+2NCLK ----A	1891	SPSW-ADNBL----	1005
800	SPSW-1NO+1NCLK- ---A	1476	SPSW-2NO+2NCLK ----A	1891	SPSW-ADNBL----	1005
1000	SPSW-1NO+1NCLK- ----A	1476	SPSW-2NO+2NCLK ----A	1891	SPSW-ADNBL----	1005
1250-3150	SPSW-1NO+1NCLK- ----A	1476	SPSW-2NO+2NCLK ----A	1891	SPSW-ADNBL----	1005

Switch Disconnecter Fuse

Open Execution (QSA - Series) Conforms to IS-13947 - Part I & III / IEC-947 Part I & III, AC-23A, 415V, 50 Hz

HSN Code: 85365010

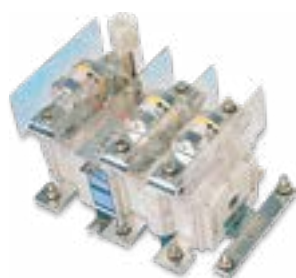


without HRC Fuses (DIN/BS type) Ref : IS 13703				
Rating Amps.	Size DIN	Type BS	TPN Item Code	Price Unit (₹)
32 A	000	LKTS A	FS032A-TPN DIN/BS	2776
63 A	000	LKTSS	FS063A-TPN DIN/BS	3722
100 A	000	LKTSD	FS100A-TPN DIN/BS	7291
125 A	00	LKTSD	FS125A-TPN DIN/BS	9240
160 A	00	LKTSD	FS160A-TPN DIN/BS	10030
200 A	1	LKTSF	FS200A-TPN DIN/BS	13881
250 A	1	LKTSK	FS250A-TPN DIN/BS	16467
315 A	2	LKTSK	FS315A-TPN DIN/BS	19654
400 A	2	LKTSMS	FS400A-TPN DIN/BS	23504
630 A	3	LKTTM	FS630A-TPN DIN/BS	39264
800 A	----	-----	FS800A-TPN DIN/BS	43594

Note : While ordering, please mention DIN / BS whichever type is required.



Fitted with 3Nos. HRC Fuses (DIN Type)			
Rating Amps.	Size DIN	TPN Item Code	Price Unit (₹)
32 A	000	FS032A-TPNFDIN	3548
63 A	000	FS063A-TPNFDIN	4482
100 A	000	FS100A-TPNFDIN	8134
125 A	00	FS125A-TPNFDIN	10263
160 A	00	FS160A-TPNFDIN	11337
200 A	1	FS200A-TPNFDIN	15065
250 A	1	FS250A-TPNFDIN	17158
315 A	2	FS315A-TPNFDIN	22420
400 A	2	FS400A-TPNFDIN	25163
630 A	3	FS630A-TPNFDIN	41917
800 A	----	FS800A-TPNFDIN	47929



Fitted with 3Nos. HRC Fuses (BS Type)			
Rating Amps.	Type BS	TPN Item Code	Price Unit (₹)
32 A	LKTS A	FS032A-TPN FBS	2934
63 A	LKTSS	FS063A-TPN FBS	4079
100 A	LKTSD	FS100A-TPN FBS	7857
125 A	LKTSD	FS125A-TPN FBS	10090
160 A	LKTSD	FS160A-TPN FBS	10825
200 A	LKTSF	FS200A-TPN FBS	14691
250 A	LKTSK	FS250A-TPN FBS	17136
315 A	LKTSK	FS315A-TPN FBS	20500
400 A	LKTSMS	FS400A-TPN FBS	25108
630 A	LKTTM	FS630A-TPN FBS	44016
800 A	----	FS800A-TPN FBS	49838

Switch Disconnecter Fuse (Sheet Steel Enclosure)

HSN Code: 85365010



without HRC Fuses (DIN / BS type)				
Rating Amps.	Size DIN	Type BS	TPN Item Code	Price Unit (₹)
32 A	000	LKTS A	FS032A-TPN DIN/BS E	6414
63 A	000	LKTSS	FS063A-TPN DIN/BS E	8005
100 A	000	LKTSD	FS100A-TPN DIN/BS E	12803
125 A	00	LKTSD	FS125A-TPN DIN/BS E	15227
160 A	00	LKTSD	FS160A-TPN DIN/BS E	16363
200 A	1	LKTSF	FS200A-TPN DIN/BS E	22208
250 A	1	LKTSK	FS250A-TPN DIN/BS E	23828
315 A	2	LKTSK	FS315A-TPN DIN/BS E	28880
400 A	2	LKTSMS	FS400A-TPN DIN/BS E	34018
630 A	3	LKTTM	FS630A-TPN DIN/BS E	51958
800 A	----	-----	FS800A-TPN DIN/BS E	56347

Note: While ordering, please mention DIN / BS whichever type is required.

Fitted with 3Nos. HRC Fuses (DIN Type)			
Rating Amps.	Size DIN	TPN Item Code	Price Unit (₹)
32 A	000	FS032A-TPNFDINE	6551
63 A	000	FS063A-TPNFDINE	8152
100 A	000	FS100A-TPNFDINE	13059
125 A	00	FS125A-TPNFDINE	15346
160 A	00	FS160A-TPNFDINE	17960
200 A	1	FS200A-TPNFDINE	22289
250 A	1	FS250A-TPNFDINE	23869
315 A	2	FS315A-TPNFDINE	31300
400 A	2	FS400A-TPNFDINE	34329
630 A	3	FS630A-TPNFDINE	54001
800 A	----	FS800A-TPNFDINE	61283

Fitted with 3Nos. HRC Fuses (BS Type)			
Rating Amps.	Type BS	TPN Item Code	Price Unit (₹)
32 A	LKTS A	FS032A-TPN FBSE	6477
63 A	LKTSS	FS063A-TPN FBSE	8085
100 A	LKTSD	FS100A-TPN FBSE	12984
125 A	LKTSD	FS125A-TPN FBSE	15403
160 A	LKTSD	FS160A-TPN FBSE	17749
200 A	LKTSF	FS200A-TPN FBSE	22328
250 A	LKTSK	FS250A-TPN FBSE	23853
315 A	LKTSK	FS315A-TPN FBSE	28980
400 A	LKTSMS	FS400A-TPN FBSE	34275
630 A	LKTTM	FS630A-TPN FBSE	59191
800 A	----	FS800A-TPN FBSE	62612

Note: *800A SDF is fitted with 630A HRC fuse (DIN/BS type).

Load Break Switch (Isolators)

QA Series

HSN Code: 85365010



Rating Amps.	Open Execution				Sheet Steel Enclosure			
	Item Code	TPN Price Unit (₹)	Item Code	FP Price Unit (₹)	Item Code	TPN Price Unit (₹)	Item Code	FP Price Unit (₹)
32 A	LBLKTP-NOP0032	1904	-----	----	LBLKT-PNSE0032	3660	-----	----
63 A	LBLKTP-NOP0063	2371	-----	----	LBLKT-PNSE0063	4176	-----	----
125 A	LBLKTP-NOP0125	5485	-----	----	LBLKT-PNSE0125	6913	-----	----
160 A	LBLKTP-NOP0160	6378	-----	----	LBLKT-PNSE0160	7995	-----	----
200 A	LBLKTP-NOP0200	8332	LBKFPPOP0200	10594	LBLKT-PNSE0200	9760	LBKFPSE0200	12250
250 A	LBLKTP-NOP0250	9403	LBKFPPOP0250	11545	LBLKT-PNSE0250	10831	LBKFPSE0250	13291
315 A	LBLKTP-NOP0315	12200	LBKFPPOP0315	14323	LBLKT-PNSE0315	13450	LBKFPSE0315	16624
400 A	LBLKTP-NOP0400	16168	LBKFPPOP0400	18141	LBLKT-PNSE0400	17010	LBKFPSE0400	21177
630 A	LBLKTP-NOP0630	24262	LBKFPPOP0630	24797	LBLKT-PNSE0630	26682	LBKFPSE0630	29806
800 A	LBLKTP-NOP0800	28150	LBKFPPOP0800	29459	LBLKT-PNSE0800	29806	LBKFPSE0800	33913
1000 A	LBLKTP-NOP1000	33793	LBKFPPOP1000	43197	LBLKT-PNSE1000	34667	-----	----

Fuse Holders for British Pattern Fuse Links

HRC Fuse Holders are tested for 80 kA at 415 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)



Fitted with 3Nos. HRC Fuses (BS Type)			
Rating Amps.	Type BS	Front Connection Item Code	Price Unit (₹)
20	LKNS	HPFCM20	180
32	LKTSA	HPFCM32	286
63	LKTSS	HPFCM63	455
125	LKTCP	HPFCM125	1214

Link Disconnecter Fuse

Rating Amps.	Item Code	Price Unit (₹)
200A	HLD010200A	on request
250A	HLD010250AA	on request

Fuse Bases for DIN Type Fuse Links - Type HFB

HRC Fuse Bases are tested for 80 kA at 500 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)



Rating Amps.	IEC Size Ref. No.	Type Fuse	DMC Moulded Item Code	Price Unit (₹)
160	00,000	LKDN00,000	HFBO160CD	476
250	1	LKDN01	HFBO1250CD	891
400	2	LKDN02	HFBO2400CD	1352
630	3	LKDN03	HFBO3630CD	1788

HRC Fuse Link

BOLTED TYPE (Conforms to IS-13703)

HSN Code: 85361040



Rating Amps.	Std Packing (Nos.)	Product Code	TAG Type	Item Code	Price Unit (₹)
2A, 4A, 6A, 10A, 16A	20	LKNS	Offset	FULKBSNS002-016	84
20A, 25A, 32A	20	LKNS	Offset	FULKBSNS020-032	84
6A, 10A, 16A, 20A, 25A, 32A	10	LKTSA	Offset Tags 2 Hole Fixing	FULKBSTSA006-032	128
35A, 40A, 50A, 63A	10	LKTSS	Offset Tags 2 Hole Fixing	FULKBSTSS035-063	177
80A, 100A, 125A	3	LKTCP	Offset Tags 2 Hole Fixing	FULKBSTCP080-125	360
80A, 100A	10	LKTSDC	Central Tags 2 Hole Fixing	FULKBSTSDC080-100	409
80A, 100A	10	LKTSD	Offset Tags 2 Hole Fixing	FULKBSTSD080-100	409
125A, 160A	10	LKTSDC	Central Tags 2 Hole Fixing	FULKBSTSDC125-160	490
125A, 160A	10	LKTSD	Offset Tags 2 Hole Fixing	FULKBSTSD125-160	490
125A, 160A, 200A	3	LKTSFP	Offset Tags 2 Hole Fixing	FULKBSTSP125-200	523
125A, 160A, 200A	3	LKTSF	Central Tags 2 Hole Fixing	FULKBSTSF125-200	523
250A, 315A	3	LKTSK	Central Tags 2 Hole Fixing	FULKBSTSK250-315	836
355A, 400A	1	LKTSMS	Central Tags 2 Hole Fixing	FULKBSTSMS355-400	1202
400A, 450A, 500A	1	LKTTS	Central Tags 2 Hole Fixing	FULKBSTTS400-500	1810
630A	1	LKTTS	Central Tags 2 Hole Fixing	FULKBSTTS630	2700
400A, 450A, 500A,	1	LKTTM	Central Tags 4 Hole Fixing	FULKBSTTM400-500	2475
630A	1	LKTTM	Central Tags 4 Hole Fixing	FULKBSTTM630	2847

Note: While ordering, please mention rating, whichever is required by you.

HRC Fuse Link

BOLTED TYPE (Conforms to IS-13703)

HSN Code: 85361040

Rating Amps.	Std Packing (Nos.)	Product Code	Size	Item Code	Price Unit (₹)
6, 10, 16, 20, 25, 32, 40	6	LKDN	000	FULKDN000-(006-040A)	351
50, 63, 80, 100A	6	LKDN	000	FULKDN000-(050-100A)	479
160A	6	LKDN	000	FULKDN000-(160A)	483
6, 10, 16, 20, 25, 32, 40, 50, 63A	6	LKDN	-00-	FULKDN00-(006-063A)	471
80, 100A	6	LKDN	-00-	FULKDN00-(080-100A)	484
125A	6	LKDN	-00-	FULKDN00 - 125A	573
160A	6	LKDN	-00-	FULKDN00 - 160A	586
32, 63, 80, 100A,	3	LKDN	-I-	FULKDN01-(032-100A)	790
125, 160, 200A	3	LKDN	-I-	FULKDN01-(125-200A)	826
250A	3	LKDN	-I-	FULKDN01-250A	911
125, 160, 200, 250	3	LKDN	-II-	FULKDNII-(125-250A)	1193
315A	3	LKDN	-II-	FULKDNII-(315A)	1251
400A	3	LKDN	-II-	FULKDNII-400A	1308
315, 400, 425A	3	LKDN	-III-	FULKDNIII-(315-425A)	1710
500, 630A	3	LKDN	-III-	FULKDNIII-(500-630A)	2000

Industrial Products

Products for Agri, Industrial & others Application (Himmat Range)



Single Phase Submersible Pump Controller

HSN Code: 85365010

HP at 240V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	Start Capacitor (mfd)	Run Capacitor (mfd)	Item Code	Price Unit (₹)
0.5	(2.4~3.8A)	12	60-80	25	S1PV1A1C12L3.8	4858
1	(3.8-6A)	12	80-100	25	S1PV1A1C12L6.0	4980
1.5	(8.9-13.5A)	20	80-100	50	S1PV1A1C20L13.5S	5250
1.5	(6.0-9.3A)	12	100-120	36	S1PV1A1C12L9.3	5325
2	(8.9-13.5A)	16	120-150	50	S1PV1A1C16L13.5	5630
2	(13.2-20A)	20	120-150	72	S1PV1A1C20L20S	5450
3	(13.2-20A)	20	150-200	72	S1PV1A1C20L20.0	6563
3	(13.2-20A)	20	200-250	100	S1PV1A-1C20L20A5SC1	6615
3	(17.4-24A)	25	120-150	100	S1PV1A1C25L24S	6650
3	(17.4-24A)	25	150-200	72	S1PV1A1C25L24.0	6840
4	(17.4-24A)	32	200-250	100	S1PV1A1C32L24.0	6840
5	(23-32A)	32	200-250	100+50	S1PV1A1C32L32.0	9065
Starter With Contactor, O/I Relay & Ammeter						
0.5	2.4- 3.8	12	60-80	25	S1PV0A1C12L3.8**	4685
1	3.8-6	12	80-100	25	S1PV0A1C12L6.0**	5020
1.5	6-9.3	12	100-120	36	S1PV0A1C12L9.3**	5120
2	8.9 -13.5	16	120-150	50	S1PV0A1C16L13.5**	5600
3	13.2- 20	20	150-200	72	S1PV0A1C20L20.0**	6310
5	23-32	32	200-250	100+50	S1PV0A1C32L32.0**	8750
Starter With MCB & Contactor						
HP at 240V, 50Hz	MCB Rating (A)	Contactor Rating (A)	Start Capacitor (mfd)	Run Capacitor (mfd)	Item Code	List Price (Rs.)
0.5	10	12	60-80	25	S1PV0A0C12M10**	4140
1	16	12	80-100	25	S1PV0A0C12M16**	4140
1.5	25	12	100-120	36	S1PV0A0C12M25**	4842
2	32	16	120-150	50	S1PV0A0C16M32**	4966
3	50	20	150-200	72	S1PV0A0C20M50**	5794
3	63	25	200-250	100	S1PV0A0C25M63**	on request
5	80	32	200-250	100+50	S1PV0A0C32M80**	8354

Spares of Single Phase & Three Phase Submersible Pump Controller:

HSN Code: 85365010

Over Load Relay Rating					
Rating Amps	2 Pole Item Code	Price Unit (₹)	3 Pole Item Code	Price Unit (₹)	
2.4-3.8	OL2P03.8	1485	OL3P03.8	1566	
3.8-6	OL2P06.0	1485	OL3P06.0	1566	
6-9.3	OL2P09.3	1485	OL3P09.3	1566	
8.9-13.5	OL2P13.5	1485	OL3P13.5	1566	
13.2-20	OL2P20.0	1611	OL3P20.0	1710	
17.4-24	OL2P24.0	1638	OL3P024.0	1728	
23-32	OL2P32.0	2376	OL3P32.0	2511	

Ammeter		
Rating Amps.	Item Code	List Price Unit (₹)
0-10-60	S1PHAM10	575
0-15-90	S1PHAM15	575
0-25-150	S1PHAM25	575
0-50-300	S1PHAM50	675
Voltmeter		
0-300V	S1PHVM300	575

Industrial Products

Products for Agri, Industrial & others Application (Himmat Range)



HSN Code: 85361040

Terminal Block		
No. of Ways	Item Code	List Price Unit (₹)
30A 6WAY	SOTB306	175
60A 6WAY	SOTB606	216
30A 3WAY	SOTB303	175
60A 3WAY	SOTB603	175
30A 2WAY	SOTB302	120
60A 2WAY	SOTB602	120

Note: For spares prices, please consult your nearest sales office. for Contact Kit, please refer page no. 22.

Add on Block		
Description	Item Code	List Price Unit (₹)
Add on Block O/I Relay out going	OLOGB2P24	POR
Coil Voltage - AC selection chart		
110V	**A3	
240V	**A5	

Contactor		
Rating Amp.	Item Code	List Price Unit (₹)
12	SOLIDE2P12**	990
16	SOLIDE2P16**	1107
20	SOLIDE2P20**	1476
25	SOLIDE2P25**	1611
32	SOLIDE2P32**	1818
AUXILIARY BLOCK		
2NO	SOL20	261
2NC	SOL02	261

Push Button With Contact Block		
Description	Item Code	List Price Unit (₹)
5A Off Push Button	SOPBC05R	75
10A Off Push Button	SOPBC10G	300

Indicating Lamp		
Rating Amp.	Item Code	List Price Unit (₹)
RED	ILR220	175
GREEN	ILR220	175

Spare Contact Kits

HSN Code: 85365010

Rating Amp.	2 Pole , AC3 (at 240VAC)		4 Pole, AC3 (at 415VAC)	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)
12A	SOLAC122P	333	SOLAC124P	621
16A	SOLAC162P	360	SOLAC164P	684
20A	SOLAC202P	495	SOLAC204P	1044
25A	SOLAC252P	531	SOLAC254P	1152
32A	SOLAC322P	603	SOLAC324P	1431
40A	SOLAC402P	657	SOLAC404P	1755

**Other Range of 2P/SPN/SP for 20Amp. & 2P for 40Amp. are available

For Single Phase DOL Starters Contactor 2 Pole+1 Auxillary Contact, Please refer page no. 26

Industrial Products

Products for Agri, Industrial & others Application (Himmat Range)



Three Phase Submersible Pump DOL Starter

HSN Code: 85365010



Over Load Relay Rating					
HP at 415V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)		Item Code	Price Unit (₹)
2	2.4-3.8	12		S3PM050C12L3.8A6	8579
3	3.8-6	12		S3PM050C12L6.0A6	8579
5	6-9.3	12		S3PM050C12L9.3A6	8600
7.5	8.9-13.5	16		S3PM050C16L13.5A6	8732
10	13.2-20	20		S3PM050C20L20A6	9198
15	17.4-24	25		S3PM050C25L24A6	10605
20	23-32	32		S3PM050C32L32A6	11100
3 Ø Starter without MCB, with SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Advance Model)					
2	2.4-3.8	12		S3PM053C12L3.8A6	9450
3	3.8-6	12		S3PM053C12L6.0A6	9450
5	6-9.3	12		S3PM053C12L9.3A6	9690
7.5	8.9-13.5	16		S3PM053C16L13.5A6	9690
10	13.2- 20	20		S3PM053C20L20A6	9730
15	17.4-24	25		S3PM053C25L24A6	10500
20	23-32	32		S3PM053C32L32A6	12558
3 Ø Starter with MCB & With SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Deluxe Model)					
HP at 415V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	MCB Rating (A)	Item Code	Price Unit (₹)
2	2.4- 3.8	12	6	S3PM653C12L3.8A6	13384
3	3.8-6	12	10	S3PM1053C12L6.0A6	13384
5	6-9.3	12	16	S3PM1653C12L9.3A6	13384
7.5	8.9 -13.5	16	25	S3PM2553C16L13.5A6	13384
10	13.2- 20	20	32	S3PM3253C20L20A6	14140
15	17.4-24	25	40	S3PM4053C25L24A6	15157
20	23-32	32	40	S3PM4053C32L32A6	17200

Three Phase Submersible Pump Star Delta Starter

3Ø Submersible Star Delta Starter without MCB & without SPP with O/L Relay, with Contactor, Ammeter & Volt meter (STANDARD MODEL)					
Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	Item Code	Price Unit (₹)
KW	HP	In (A)	In (A)		
2.2	3	2.4-3.8	16	SDSM050C16L3.8A6	13491
3.7	5	3.8-6	16	SDSM050C16L6.0A6	13491
5.5/7.5	7.5/10	6-9.3	16	SDSM050C16L9.3A6	13797
9.3/11	12.5/15	8.9-13.5	16	SDSM050C16L13.5A6	13797
15	20	13.2-20	20	SDSM050C20L20A6	16200
18.5	25	17.4-24	25	SDSM050C25L24A6	18298
22/26	30/35	23-32	32	SDSM050C32L32A6	22473
3Ø Submersible Star Delta Starter without MCB, with SPP, with O/L Relay, with Contactor, Ammeter & Volt meter (ADVANCE MODEL)					
Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	Item Code	Price Unit (₹)
KW	HP	In (A)	In (A)		
2.2	3	2.4-3.8	16	SDSM053C16L3.8A6	15916
3.7	5	3.8-6	16	SDSM053C16L6.0A6	15916
5.5/7.5	7.5/10	6-9.3	16	SDSM053C16L9.3A6	15916
9.3/11	12.5/15	8.9-13.5	16	SDSM053C16L13.5A6	17010
15	20	13.2-20	20	SDSM053C20L20A6	18450
18.5	25	17.4-24	25	SDSM053C25L24A6	19080
22/26	30/35	23-32	32	SDSM053C32L32A6	24255
3Ø Submersible Star Delta Starter with MCB, with SPP, with O/L Relay, with Contactor, Ammeter & Volt meter (DELUXE MODEL)					
Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	MCB Rating (A)	Price Unit (₹)
KW	HP	In (A)	In (A)		
2.2	3	2.4-3.8	16	16	SDSM1653C16L3.8A6
3.7	5	3.8-6	16	25	SDSM2553C16L6.0A6
5.5/7.5	7.5/10	6-9.3	16	32	SDSM3253C16L9.3A6
9.3/11	12.5/15	8.9-13.5	16	40	SDSM4053C16L13.5A6
15	20	13.2-20	20	50	SDSM5053C20L20A6
18.5	25	17.4-24	25	63	SDSM6353C25L24A6
22/26	30/35	23-32	32	63	SDSM6353C32L32A6

Industrial Products

Products for Agri, Industrial & others Application (Himmat Range)



Three Phase DOL Starter

DOL Starter with O/L Relay & Contactor

HSN Code: 85361040

Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	Item Code	Price Unit (₹)
KW	HP	In (A)	In (A)		
1.5	2	2.4~3.8	16	DOL3PSTDC16L3.8A6	4478
2.2	3	3.8~6.0	16	DOL3PSTDC16L6.0A6	4478
3.7	5	6~9.3	16	DOL3PSTDC16L6.0A6	4478
5.5	7.5	8.9~13.5	16	DOL3PSTDC16L9.3A6	4478
7.5	10	13.2~20	20	DOL3PSTDC16L13.5A6	4860
11	15	17.4~24	25	DOL3PSTDC20L20A6	5590
15	20	23~32	32	DOL3PSTDC25L24A6	6975

Three Phase Star Delta Starter

MOTOR RATING at 415 3Ø 50 Hz		Overload Relay Range	Contactor Rating	Item code for Fully Automatic (FASD)*	Price Unit (₹)	Item code for Semi- Automatic (SASD)*	Price Unit (₹)
KW	HP	In (A)	In (A)				
2.2	3	2.4-3.8	16	SD3FC16L3.8EA6	13392	SD3SC16L3.8EA6	11235
3.7	5	3.8-6.0	16	SD5FC16L6.0EA6	13392	SD5SC16L6.0EA6	11235
5.5/7.5	7.5/10	6.0-9.3	16	SD10FC16L9.3EA6	13392	SD10SC16L9.3EA6	11235
9.3/11	12.5/15	8.9-13.5	16	SD15FC16L13.5EA6	13440	SD15SC16L13.5EA6	11391
15	20	13.2-20	20	SD20FC20L20EA6	14076	SD20SC20L20EA6	12200
18.5	25	17.4-24	25	SD25FC25L24EA6	15645	SD25SC24L24EA6	14310
22/26	30/35	23-32	32	SD35FC32L32EA6	17238	SD35SC32L32EA6	15676

*FASD with Time Delay Timer & SASD without Time Delay Timer

New SOLIDE Range of Contactor**



Rating Amps	2 Pole, AC3 (at 240VAC)		4 Pole, AC3 (at 415VAC)		Rating Amps	Contactor-DP, SPN & SP (at 240VAC)	
	Item Code	Price Unit (₹)	Item Code	Price Unit (₹)		Item Code	Price Unit (₹)
12A	SOLIDE2P12**	990	SOLIDE4P12**	1854	20A DP	HSOLIDE2P20A5W	873
16A	SOLIDE2P16**	1107	SOLIDE4P16**	2070	20A SPN	HSOLIDESPN20A5W	837
20A	SOLIDE2P20**	1476	SOLIDE4P20**	3150	20A SP	HSOLIDESP20A5W	810
25A	SOLIDE2P25**	1611	SOLIDE4P25**	3456	40A DP	HSOLIDE2P40A5W	1008
32A	SOLIDE2P32**	1818	SOLIDE4P32**	4293	40A SPN	HSOLIDESPN40A5W	954
40A	SOLIDE2P40**	1980	SOLIDE4P40**	5247	40A SP	HSOLIDESP40A5W	918

Auxiliary contacts for 2 Pole & 4 Pole

Rating Amps.	Aux. Contact	Item Code	Price Unit (₹)
12A ~ 40A	1NO + INC	SOL11	261
12A ~ 40A	2NO	SOL20	261
12A ~ 40A	2NC	SOL02	261

Spare coils for 2P & 4P			
Item Code for 2 Pole	Price Unit (₹)	Item Code for 2 Pole	Price Unit (₹)
SOL2PSCA1	288	SOL4PSCA1	387
SOL2PSCA2	288	SOL4PSCA2	387
SOL2PSCA3	288	SOL4PSCA3	387
SOL2PSCA4	288	SOL4PSCA4	387
SOL2PSCA5	288	SOL4PSCA5	387
SOL2PSCA6	288	SOL4PSCA6	387

Spare coils for 2P & 4P	
Voltage	Item Code
24	**A1
48	**A2
110	**A3
220/240	**A4
160~240	**A5
380/415	**A6

Industrial Products

Controlgear (SDE Range)



Mini Contactor 3P for AC & DC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code-AC	Price Unit (₹)	Item Code-DC	Price Unit (₹)
		NO	No				
20	6	0	1	SDEK0601**	1150	SDEK0601**	1800
20	6	1	0	SDEK0610**	1150	SDEK0610**	1800
20	9	0	1	SDEK0901**	1200	SDEK0901**	1885
20	9	1	0	SDEK0910**	1200	SDEK0910**	1885
20	12	0	1	SDEK1201**	1280	SDEK1201**	1980
20	12	1	0	SDEK1210**	1280	SDEK1210**	1980

Mini Contactor 4P for AC & DC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code-AC	Price Unit (₹)	Item Code-DC	Price Unit (₹)
		NO	No				
20	6	0	0	SDEK06004**	1400	SDEK06004**	2350
20	9	0	0	SDEK09004**	1550	SDEK09004**	2450
20	12	0	0	SDEK12004**	1750	SDEK12004**	3250

Reversing Mini Contactor 3P for AC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code-AC	Price Unit (₹)
		NO	No		
20	6	0	1	SDEKN0601**	3700
20	6	1	0	SDEKN0610**	3700
20	9	0	1	SDEKN0901**	3800
20	9	0	1	SDEKN0910**	3800
20	12	1	0	SDEKN1201**	4000
20	12	0	0	SDEKN1210**	4000

Reversing Mini Contactor 3P for AC Control Coil

Voltage	Cat No.		Voltage	Cat No.		Voltage	Cat No.	
	AC (50/60Hz)	DC		AC (50/60Hz)	DC		AC (50/60Hz)	DC
24	A1*	D1*	110	A3*	D3*	380	A8	
42	A7		220	A4*	D4*	415	A6*	
48	A2*	D2*	240	A5*		440	A9	

HSN Code: 85364900

SDE Mini Contactor's Accessories

Thermal Overload Relay

Current Range (A)	Aux contact		Item Code-AC	Price Unit (₹)
	NO	No		
0.11-0.16	1	1	SDERK5/0.16	1624
0.16-0.23	1	1	SDERK5/0.23	1624
0.23-0.3	1	1	SDERK5/0.36	1624
0.36-0.54	1	1	SDERK5/0.54	1624
0.54-0.8	1	1	SDERK5/0.8	1624
0.8-1.2	1	1	SDERK5/1.2	1624
1.8-2.6	1	1	SDERK5/2.6	1624
2.6-3.7	1	1	SDERK5/3.7	1624
3.7-5.5	1	1	SDERK5/5.5	1624
05-Aug	1	1	SDERK5/8	1624
8-11.5	1	1	SDERK5/11.5	1624
Oct-14	1	1	SDERK5/14	1624

AC1	AC3		Aux contact		Item Code-AC	Price Unit (₹)
			NO	No		
TOP	2	6A to 12A (3P & 4P)	0	2	SDEKA1/02	356
TOP	2		1	1	SDEKA1/11	356
TOP	2		2	0	SDEKA1/20	356
TOP	4		0	4	SDEKA1/04	481
TOP	4		1	3	SDEKA1/13	481
TOP	4		2	2	SDEKA1/22	481
TOP	4		3	1	SDEKA1/31	481
TOP	4		4	0	SDEKA1/40	481

Industrial Products

Controlgear (SDE Range)



Power Contactor 3P -- AC & DC Control

HSN Code: 85364900



AC1	AC3	Type	Aux contact		Cat No. AC	Price Unit (₹)	Cat No. DC	Price Unit (₹)
			NO	NC				
20	9	SDE-09	1	0	SDE0910**	1309	SDEP0910**	2175
20	9	SDE-09	0	1	SDE0901**	1309	SDEP0901**	2175
20	9	SDE-09	1	1	SDE0911**	1399	---	---
25	12	SDE-12	1	0	SDE1210**	1419	SDEP1210**	2362
25	12	SDE-12	0	1	SDE1201**	1419	SDEP1201**	2362
25	12	SDE-12	1	1	SDE1211**	1548	---	---
32	18	SDE-18	1	0	SDE1810**	1628	SDEP1810**	2675
32	18	SDE-18	0	1	SDE1801**	1628	SDEP1801**	2675
32	18	SDE-18	1	1	SDE1811**	1818	---	---
40	25	SDE-25	1	0	SDE2510**	1899	SDEP2510**	4147
40	25	SDE-25	0	1	SDE2501**	1899	SDEP2501**	4147
40	25	SDE-25	1	1	SDE2511**	2088	---	---
50	32	SDE-32	1	0	SDE3210**	4510	SDEP3210**	7803
50	32	SDE-32	0	1	SDE3201**	4510	SDEP3201**	7803
50	32	SDE-32	1	1	SDE3211**	4616	---	---
60	40	SDE-40	1	1	SDE4011**	6175	SDEP4011**	9169
80	50	SDE-50	1	1	SDE5011**	8232	SDEP5011**	13884
80	65	SDE-65	1	1	SDE6511**	11360	SDEP6511**	15434
110	80	SDE-80	1	1	SDE8011**	12489	SDEP8011**	21460
125	95	SDE-95	1	1	SDE9511**	14455	SDEP9511**	25686
200	115	SDE-115	0	0	SDEF1153**	25457	---	---
250	150	SDE-150	0	0	SDEF1503**	32107	---	---
275	185	SDE-185	0	0	SDEF1853**	35848	---	---
315	225	SDE-225	0	0	SDEF2253**	41026	---	---
350	265	SDE-265	0	0	SDEF2653**	47208	---	---
400	330	SDE-330	0	0	SDEF3303**	59228	---	---
500	400	SDE-400	0	0	SDEF4003**	77025	---	---
700	500	SDE-500	0	0	SDEF5003**	112078	---	---
1000	630	SDE-630	0	0	SDEF6303**	158929	---	---

Power Contactor 4P (4NO) AC Control

HSN Code: 85364900



AC1	AC3	Type	Aux contact		Cat No. AC	Price Unit (₹)
			NO	NC		
20	9	SDE-09	0	0	SDE09004**	1656
25	12	SDE-12	0	0	SDE12004**	1690
40	25	SDE-25	0	0	SDE25004**	2837
60	40	SDE-40	0	0	SDE40004**	6654
80	50	SDE-50	0	0	SDE50004**	9362
80	65	SDE-65	0	0	SDE65004**	11234
110	80	SDE-80	0	0	SDE80004**	12258
125	95	SDE-95	0	0	SDE95004**	14767
200	115	SDE-115	0	0	SDEF1154**	28233
250	150	SDE-150	0	0	SDEF1504**	32315
275	185	SDE-185	0	0	SDEF1854**	34940
315	225	SDE-225	0	0	SDEF2254**	54348
350	265	SDE-265	0	0	SDEF2654**	58854
400	330	SDE-330	0	0	SDEF3304**	67867
500	400	SDE-400	0	0	SDEF4004**	81709
700	500	SDE-500	0	0	SDEF5004**	116837
1000	630	SDE-630	0	0	SDEF6304**	196585

Power Contactor 4P (2NO+2NC) AC Control (Coil)

AC1	AC3	Type	Aux contact		Cat No. AC	Price Unit (₹)
			NO	NC		
20	9	SDE-09	0	0	SDE09008**	1933
25	12	SDE-12	0	0	SDE12008**	1972
40	25	SDE-25	0	0	SDE25008**	3466
60	40	SDE-40	0	0	SDE40008**	7454
80	50	SDE-50	0	0	SDE50008**	10487
80	65	SDE-65	0	0	SDE65008**	12921
110	80	SDE-80	0	0	SDE80008**	13816
125	95	SDE-95	0	0	SDE95008**	16206

Industrial Products

Controlgear (SDE Range)



Capacitor Duty Contactor

HSN Code: 85364900



Kvar 380-440V	Type	Aux contact		Cat No.	Price Unit (₹)
		NO	NC		
12	SDE12KVAR	1	1	SDE12KVAR11**	3041
12	SDE12KVAR	0	2	SDE12KVAR02**	3041
16	SDE16KVAR	2	0	SDE16KVAR20**	3898
16	SDE16KVAR	1	1	SDE16KVAR11**	3898
16	SDE16KVAR	0	2	SDE16KVAR02**	3898
20	SDE20KVAR	2	0	SDE20KVAR20**	4418
20	SDE20KVAR	1	1	SDE20KVAR11**	4418
20	SDE20KVAR	0	2	SDE20KVAR02**	4418
25	SDE25KVAR	1	2	SDE25KVAR12**	5360
25	SDE25KVAR	2	1	SDE25KVAR21**	5360
30	SDE30KVAR	1	2	SDE30KVAR12**	9606
30	SDE30KVAR	2	1	SDE30KVAR21**	9606
37	SDE37KVAR	1	2	SDE37KVAR12**	14822
37	SDE37KVAR	2	1	SDE37KVAR21**	14822
45	SDE45KVAR	1	2	SDE45KVAR12**	15870
45	SDE45KVAR	2	1	SDE45KVAR21**	15870
50	SDE50KVAR	1	2	SDE50KVAR12**	16438
50	SDE50KVAR	2	1	SDE50KVAR21**	16438

Thermal Overload Relays

HSN Code: 85364900



Relays Range (A)	Aux contact		Relay Mounting Kit	Cat No.	Price Unit (₹)
	NO	NC			
0.11-0.16	1	1	SDE-A7D1064	SDER25/0.16	1809
0.16-0.25	1	1		SDER25/0.25	1809
0.25-0.40	1	1		SDER25/0.40	1809
0.40-0.63	1	1		SDER25/0.63	1809
0.63-1.0	1	1		SDER25/1.00	1809
1.0-1.6	1	1		SDER25/1.60	1809
1.25-2.0	1	1		SDER25/2.00	1809
1.6-2.5	1	1		SDER25/2.50	1809
2.5-4.0	1	1		SDER25/4.00	1809
4.0-6.0	1	1		SDER25/6.00	1916
5.5-8.0	1	1		SDER25/8.00	1939
7.0-10	1	1		SDER25/10.0	1939
9.0-13	1	1		SDER25/13.0	1939
Dec-18	1	1		SDER25/18.0	1974
17-25	1	1	SDE-A7D2064	SDER25/25.0	1996
23-32	1	1		SDER36/32.0	2901
28-36	1	1		SDER36/36.0	3077
23-32	1	1	SDE-A7D3064	SDER93/32.0	3937
30-40	1	1		SDER93/40.0	3937
37-50	1	1		SDER93/50.0	4698
48-65	1	1		SDER93/65.0	4698
55-70	1	1	-	SDER93/70.0	5865
63-80	1	1		SDER93/80.0	6437
80-93	1	1		SDER93/93.0	6437
30-50	1	1		SDERF53/50	10212
48-80	1	1		SDERF53/80	10721
60-100	1	1		SDERF53/100	10721
90-150	1	1		SDERF53/150	10721
132-220	1	1		SDERF53/220	11043
200-330	1	1		SDERF73/330	20000
300-500	1	1		SDERF73/500	27292
380-630	1	1		SDERF73/630	27537

Add on Aux. Contact for 3P & 4P Power Contactor

Mounting	No. of Pole	Contactor Frame & Rating	Aux contact		Item Code	Price Unit (₹)
			NO	NC		
Top	2	9A-630A (3P,4P)	0	2	SDE-A1/02	372
Top	2		1	1	SDE-A1/11	372
Top	2		2	0	SDE-A1/20	372
Top	4		0	4	SDE-A1/04	503
Top	4		1	3	SDE-A1/13	503
Top	4		2	2	SDE-A1/22	503
Top	4		3	1	SDE-A1/31	503
Top	4		4	0	SDE-A1/40	503
Side	2	9A-95A, 3P & 4P	1	1	SDE-A1C/11	503

Industrial Products

Controlgear (SDE Range)



Pneumatic Timer Unit for 3P & 4P Power Contactor

HSN Code: 85364900



Mounting	Delay Type	Time Delay Range	Aux contact		Cat No.	Price Unit (₹)
			NO	NC		
TOP	ON -Delay	0.1~3s	1	1	SDE-A2/T0	2086
TOP	ON -Delay	0.1~30s	1	1	SDE-A2/T2	2086
TOP	ON -Delay	10~180s	1	1	SDE-A2/T4	2086
TOP	Off-Delay	0.1~3s	1	1	SDE-A3/R0	2086
TOP	Off-Delay	0.1~30s	1	1	SDE-A3/R2	2086
TOP	Off-Delay	10~180s	1	1	SDE-A3/R4	2086

Mechanical Interlock Units for 3P & 4P Power Contactor



Mounting	Contactor Rating (A)	Aux contact		Cat No.	Price Unit (₹)
		NO	NC		
HORIZONTAL	09-32	0	0	SDE-A4X	587
HORIZONTAL	40-95	0	0	SDE-A4D	838

Mechanical Interlock Units for 3P & 4P Power Contactor



Mounting (Relay Frame)	Cat No.	List Price Unit (₹)
SDR25	SDE-A7D1064	484
SDR36	SDE-A7D2064	568
SDR93	SDE-A7D3064	689

SPARE COILS (AC & DC) for 3P & 4P Contactor



Contactor Frame Size	Cat No.	Price Unit (₹)	
		AC	DC
9A-18A, 1AUX.	SDEX-D2**	696	1085
9A-18A, 2AUX.	SDEX-D2N**	696	1085
25A-32A, 1AUX.	SDEX-D4**	727	1229
25A-32A, 2AUX.	SDEX-D4N**	727	1229
40A-95A	SDEX-D6**	1783	2632
115A-150A	SDEX-150AF**	3851	4753
185A-225A	SDEX-225AF**	7692	7692
265A-330A	SDEX-330AF**	8593	8593
400AF	SDEX-400AF**	8593	8593
500AF	SDEX-500AF**	22812	22812
630AF	SDEX-630AF**	24407	24407

Single Phase DOL Starters

HP at 240V, 50Hz	Overload Relay Range (A)	Contactor 2 Pole + 1Aux. Contact	Item Code	Price Unit (₹)
0.5	3.8-6.0	16	DOL1PSTDC16L6.0A5	2785
.75/1	6-9.3	16	DOL1PSTDC16L9.3A5	2785
1/1.5	8.9-13.5	16	DOL1PSTDC16L13.5A5	2785
2	13.2-20	20	DOL1PSTDC20L20A5	3105
3	17.4-24	25	DOL1PSTDC25L24A5	3160

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Power Contactors 3P-AC & DC Control

HSN Code: 85364900



AC 1 (A)	AC 3 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price Unit (Rs.)		Lot Qty. AC/DC
				NO	NC		AC Coil	DC Coil	
25	6	18AF	IC-6a	1	0	IC006AN3P**10	1279	2125	30/--
25	9	18AF	IC-9a	1	0	IC009AN3P**10	1352	2243	30/20
25	12	18AF	IC-12a	1	0	IC012AN3P**10	1465	2487	30/20
32	18	18AF	IC-18a	1	0	IC018AN3P**10	1682	2758	30/20
25	6	18AF	IC-6a	0	1	IC006AN3P**01	1279	2125	30/--
25	9	18AF	IC-9a	0	1	IC009AN3P**01	1352	2242	30/20
25	12	18AF	IC-12a	0	1	IC012AN3P**01	1465	2487	30/20
32	18	18AF	IC-18a	0	1	IC018AN3P**01	1682	2758	30/20
25	9	22AF	IC-9b	1	1	IC009BN3P**11	1444	2339	30/20
27	12	22AF	IC-12b	1	1	IC012BN3P**11	1599	2650	30/20
32	18	22AF	IC-18b	1	1	IC018BN3P**11	1878	2822	30/20
45	22	22AF	IC-22b	1	1	IC022BN3P**11	2156	4282	30/20
55	32	40AF	IC-32a	1	1	IC032AN3P**11	4497	7602	20
60	40	40AF	IC-40a	1	1	IC040AN3P**11	6376	8918	20
100	50	65AF	IC-50a	2	2	IC050AN3P**22	8502	14314	10
115	65	65AF	IC-65a	2	2	IC065AN3P**22	11731	15913	10
125	75	100AF	IC-75a	2	2	IC075AN3P**22	12502	20226	5
135	85	100AF	IC-85a	2	2	IC085AN3P**22	14456	22555	5
160	105	100AF	IC-100a	2	2	IC100AN3P**22	21493	26482	5
200	130	150AF	IC-130a	2	2	IC130AN3P**22	26246	30818	5
250	150	150AF	IC-150a	2	2	IC150AN3P**22	33103	34363	5
300	185	225AF	IC-185a	2	2	IC185AN3P**22	40034	40034	1
350	225	225AF	IC-225a	2	2	IC225AN3P**22	42298	42298	1
400	265	400AF	IC-265a	2	2	IC265AN3P**22	48750	48750	1
500	330	400AF	IC-330a	2	2	IC330AN3P**22	61224	61224	1
520	400	400AF	IC-400a	2	2	IC400AN3P**22	79414	79414	1
700	500	800AF	IC-500a	2	2	IC500AN3P**22	115554	115554	1
900	630	800AF	IC-630a	2	2	IC630AN3P**22	164121	164121	1
1050	800	800AF	IC-800a	2	2	IC800AN3P**22	251361	251361	1

Power Contactor 4P-AC & DC Control

HSN Code: 85364900



Ith/AC1 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
25	18AF	IC-9a/4	0	0	IC009AN4P**00	1795	2920	30/20
40	18AF	IC-18a/4	0	0	IC018AN4P**00	3013	5375	30/20
50	40AF	IC-32a/4	0	0	IC032AN4P**00	4546	8006	15
60	40AF	IC-40a/4	0	0	IC040AN4P**00	6871	9186	15
80	85AF	IC-50a/4	0	0	IC050AN4P**00	9668	13413	10
100	85AF	IC-65a/4	0	0	IC065AN4P**00	11911	17029	10
10	85AF	IC-75a/4	0	0	IC075AN4P**00	12737	18950	10
135	85AF	IC-85a/4	0	0	IC085AN4P**00	14940	21904	10
200	225AF	IC-100a/4	2	2	IC100AN4P**22	29426	29426	1
250	225AF	IC-130a/4	2	2	IC130AN4P**22	33641	33641	1
275	225AF	IC-150a/4	2	2	IC150AN4P**22	36343	36343	1
300	225AF	IC-185a/4	2	2	IC185AN4P**22	56033	56033	1
350	225AF	IC-225a/4	2	2	IC225AN4P**22	62396	62396	1
400	400AF	IC-265a/4	2	2	IC265AN4P**22	69972	69972	1
500	400AF	IC-330a/4	2	2	IC330AN4P**22	85061	85061	1
520	400AF	IC-400a/4	2	2	IC400AN4P**22	97935	97935	1
700	800AF	IC-500a/4	2	2	IC500AN4P**22	124068	124068	1
900	800AF	IC-630a/4	2	2	IC630AN4P**22	166227	166227	1
1050	800AF	IC-800a/4	2	2	IC800AN4P**22	253720	253720	1

Pl replace ** with coil voltage code given below. E.g. For 220V AC, Pl replace** with A4.

NOTE:-For Non Standard (A7, A8, A9) & Wide Band Coil (A5), Pl add Rs. 81 (Frame 18AF/22AF), Rs. 117 (Frame 40AF), Rs. 153 (65AF/85AF) & Rs. 198 (Frame 100AF/150AF).

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Power Contactor 2NO+2NC-AC & DC Control

HSN Code: 85364900



lth/AC1 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
25	18AF	IC-9a/8	0	0	IC009AN8P**00	1936	3744	30/20
40	18AF	IC-18a/8	0	0	IC018AN8P**00	3439	4992	30/20

Control Contactors - 4P AC & DC Control

HSN Code: 85364900



Contactor Frame	lth (A)	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
18AF	16	IR	4	0	IR40**	1444	2250	30/20
			3	1	IR31**			
			2	2	IR22**			
			1	3	IR13**			
			0	4	IR04**			

Capacitor Duty Contactors -AC &DC Control

HSN Code: 85364900



Contactor Frame	Kvar 400~440V	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
18AF	9.7	IC097	1	1	IC097CC3P**11	2954	POR	1
18AF	12.5	IC125	1	1	IC125CC3P**11	3197	POR	1
18AF	16.7	IC167	1	1	IC167CC3P**11	4097	POR	1
22AF	18	IC180	1	1	IC180CC3P**11	4644	POR	1
40AF	25	IC250	1	1	IC250CC3P**11	5635	POR	1
40AF	33.3	IC333	1	1	IC333CC3P**11	10097	POR	1
65AF	40	IC400	2	2	IC400CC3P**22	15581	POR	1
65AF	45.7	IC457	2	2	IC457CC3P**22	16683	POR	1
100AF	54	IC540	2	2	IC540CC3P**22	17280	POR	1
100AF	60	IC600	2	2	IC600CC3P**22	18757	POR	1
100AF	62	IC620	2	2	IC620CC3P**22	23401	POR	1

Coil Voltage Selection Chart

HSN Code: 85364900

Voltage	Cat No.		Frame	Coil AC(50/60Hz)	Coil DC	Coil AC/DC Common
	AC(50/60Hz)	DC				
24	A1*	D1*	18AF to 100AF	24,42,48,110,220, 240(WB), 380,415, 440	24,48,110,220	NA
42	A7		150AF	24,48,110,220,240(WB), 380,415	24,48,110,220	NA
48	A2*	D2*	225AF	24,48,110,220, 400/415	24,48,110,220	24,48,100~240/100~220
100/110	A3*	D3*	400AF	110,220,400/415	110,220	100~240/100~220
200/220	A4*	D4*	800AF	110,220,400/415	110,220	100/100,200/200
240(Wide Band 130-290)	A5*					
380	A8					
400/415	A6*					
440	A9					

*Standard Coils.

PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace ** with A4 NOTE--For Non Standard (A7, A8, A9)& Wide Band Coil (A5),PI add Rs. 81 (Frame 18AF/22AF),Rs.117(Frame 40AF), Rs.153(65AF/85AF) & Rs.198(Frame 100AF/150AF).



Current Range(A)	Nominal Current	Contactor Frame	Type	Aux. Contacts		Cat. No.	List Price (Rs.)	Lot Qty
				NO	NC			
0.1-0.16	0.14	18AF	IT-12	1	1	IT12/3K0.14	1975	50
0.16-0.25	0.21	18AF	IT-12	1	1	IT12/3K0.21	1975	50
0.25-0.4	0.33	18AF	IT-12	1	1	IT12/3K0.33	1975	50
0.4-0.63	0.52	18AF	IT-12	1	1	IT12/3K0.52	1975	50
0.63-1	0.82	18AF	IT-12	1	1	IT12/3K0.82	1975	50
1-1.6	1.3	18AF	IT-12	1	1	IT12/3K 1.3	1975	50
1.6-2.5	2.1	18AF	IT-12	1	1	IT12/3K 2.1	1975	50
2.5-4	3.3	18AF	IT-12	1	1	IT12/3K 3.3	1975	50
4-6	5	18AF	IT-12	1	1	IT12/3K 5	1975	50
5-8	6.5	18AF	IT-12	1	1	IT12/3K 6.5	1975	50
6-9	7.5	18AF	IT-12	1	1	IT12/3K 7.5	1975	50
7-10	8.5	18AF	IT-12	1	1	IT12/3K 8.5	1975	50
9-13	11	18AF	IT-12	1	1	IT12/3K 11	1975	50
12-18	15	18AF	IT-12	1	1	IT12/3K 15	2107	50
0.1-0.16	0.14	22AF / 40AF	IT-32	1	1	IT32/3K0.14	2034	30
0.16-0.25	0.21	22AF / 40AF	IT-32	1	1	IT32/3K0.21	2034	30
0.25-0.4	0.33	22AF / 40AF	IT-32	1	1	IT32/3K0.33	2034	30
0.4-0.63	0.52	22AF / 40AF	IT-32	1	1	IT32/3K0.52	2034	30
0.63-1	0.82	22AF / 40AF	IT-32	1	1	IT32/3K0.82	2034	30
1-1.6	1.3	22AF / 40AF	IT-32	1	1	IT32/3K 1.3	2034	30
1.6-2.5	2.1	22AF / 40AF	IT-32	1	1	IT32/3K 2.1	2034	30
2.5-4	3.3	22AF / 40AF	IT-32	1	1	IT32/3K 3.3	2034	30
4-6	5	22AF / 40AF	IT-32	1	1	IT32/3K 5	2034	30
5-8	6.5	22AF / 40AF	IT-32	1	1	IT32/3K 6.5	2034	30
6-9	7.5	22AF / 40AF	IT-32	1	1	IT32/3K 7.5	2034	30
7-10	8.5	22AF / 40AF	IT-32	1	1	IT32/3K 8.5	2034	30
9-13	11	22AF / 40AF	IT-32	1	1	IT32/3K 11	2119	30
12-18	15	22AF / 40AF	IT-32	1	1	IT32/3K 15	2156	30
16-22	19	22AF / 40AF	IT-32	1	1	IT32/3K 19	2179	30
18-25	21.5	40AF	IT-32	1	1	IT32/3K 21.5	2179	30
22-32	27	40AF	IT-32	1	1	IT32/3K 27	3167	30
28-40	34	40AF	IT-32	1	1	IT32/3K 34	3360	30
24-36	30	65AF	IT-63	1	1	IT63/3K 30	4299	10
28-40	34	65AF	IT-63	1	1	IT63/3K 34	4299	10
34-50	42	65AF	IT-63	1	1	IT63/3K 42	5130	10
45-65	54	65AF	IT-63	1	1	IT63/3K 54	5354	10
34-50	42	100AF	IT-95	1	1	IT95/3K 42	6407	10
45-65	54	100AF	IT-95	1	1	IT95/3K 54	6415	10
54-75	65	100AF	IT-95	1	1	IT95/3K 65	6415	10
63-85	74	100AF	IT-95	1	1	IT95/3K 74	7040	10
70-95	83	100AF	IT-95	1	1	IT95/3K 83	7040	10
80-100	90	100AF	IT-95	1	1	IT95/3K 90	7040	10
80-105	93	150AF	IT-150	1	1	IT150/3K 93	9680	10
95-130	113	150AF	IT-150	1	1	IT150/3K 113	9680	10
110-150	130	150AF	IT-150	1	1	IT150/3K 130	9680	10
100-160	130	225AF	IT-225	1	1	IT225/3K 130	11498	1
120-185	153	225AF	IT-225	1	1	IT225/3K 153	11498	1
160-240	200	225AF	IT-225	1	1	IT225/3K 200	12078	1
160-240	200	400AF	IT-400	1	1	IT400/3K 200	12401	1
200-330	265	400AF	IT-400	1	1	IT400/3K 265	12401	1
260-400	350	400AF	IT-400	1	1	IT400/3K 350	15366	1
200-300	265	800AF	IT-800	1	1	IT800/3K 265	30118	1
260-400	350	800AF	IT-800	1	1	IT800/3K 350	30118	1
400-600	515	800AF	IT-800	1	1	IT800/3K 515	30118	1
520-800	660	800AF	IT-800	1	1	IT800/3K 660	32526	1

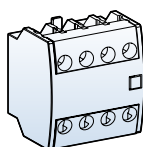
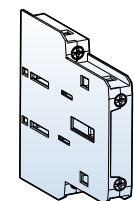
NOTE--For Class 20 Overload Relays, PI consult your nearest Sales Office.

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Add on Aux. Contacts -For IR, 3P & 4P Power Contactors

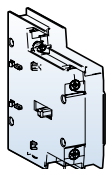
HSN Code: 85369000



Mounting	No. of Poles	Contactor Frame	Aux. Contacts		Cat No.	List Price (Rs.)	Lot Qty.
			NO	NC			
Side	2	18AF~150AF(3P),18AF(4P)	1	1	IUA1-11	523	20
Side	2	22AF~85AF(4P)	1	1	IAU-11	523	20
Top	2	18AF~150AF(3P,4P)	2	0	IUA2-20	387	20
Top	2	18AF~150AF(3P,4P)	1	1	IUA2-11	387	20
Top	2	18AF~150AF(3P,4P)	0	2	IUA2-02	387	20
Top	4	18AF~150AF(3P,4P)	4	0	IUA4-40	523	10
Top	4	18AF~150AF(3P,4P)	3	1	IUA4-31	523	10
Top	4	18AF~150AF(3P,4P)	2	2	IUA4-22	523	10
Top	4	18AF~150AF(3P,4P)	1	3	IUA4-13	523	10
Top	4	18AF~150AF(3P,4P)	0	4	IUA4-04	523	10
Side	2	225AF~800AF	1	1	IAU-100	765	20
Extd Side	2	225AF~800AF	1	1	IAU-100E	1056	20

Mechanical Interlock Units -For 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	No. of Poles	Contactor Frame	Aux. Contacts		Cat No.	List Price (Rs.)	Lot Qty.
			NO	NC			
Horizontal	2	18AF~150AF(3P),18AF(4P)	0	2	IUR-02	610	1
Horizontal	0	22AF~85AF(4P)	0	0	IAR-9	872	1
Horizontal	0	225AF~400AF(3P,4P)	0	0	IAR-180	3003	1
Horizontal	0	800AF(3P,4P)	0	0	IAR-600	36608	1

Pneumatic Timer Unit -For IR,3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Time Delay Range	Cat No.	List Price (Rs.)	Lot Qty
Top	On-Delay	18AF~100AF(3P,4P)	0.1~3s	IUN-1N	2170	8
Top	On-Delay	18AF~100AF(3P,4P)	0.1~30s	IUN-2N	2170	8
Top	On-Delay	18AF~100AF(3P,4P)	10~180s	IUN-3N	2170	8
Top	Off-Delay	18AF~100AF(3P,4P)	0.1~3s	IUN-1F	2170	8
Top	Off-Delay	18AF~100AF(3P,4P)	0.1~30s	IUN-2F	2170	8
Top	Off-Delay	18AF~100AF(3P,4P)	10~180s	IUN-3F	2170	8

Electronic Timer Unit -For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Coil Voltage		Cat No.	List Price (Rs.)	Lot Qty.
			AC	DC			
Top	On-Delay	18AF~150AF(3P,4P)	24~48	24~48	IUT-1N*	2189	8
Top	On-Delay	18AF~150AF(3P,4P)	110~220		IUT-2N*	2189	8
Top	Off-Delay	18AF~150AF(3P,4P)	24~48	24~48	IUT-1F*	2189	8
Top	Off-Delay	18AF~150AF(3P,4P)	110~220		IUT-2F*	2189	8

*1~30 Sec

Dust Protection Covers-For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Cat No.	List Price (Rs.)	Lot Qty
Top	IP	18AF~150AF(3P,4P)	IAP-9	39	10
Top	IP	225AF~800AF(3P,4P)	IAP-185	48	10

Mechanical Latch Units -For IR, 3P & 4P Power Contactors
HSN Code: 85369000


Mounting	Type	Contactor Frame	Coil Voltages		Cat No.	List Price (Rs.)	Lot Qty
			AC	DC			
Top	IML	18AF~65AF(3P,4P)	24,48,110,	24,48,	IML-65**	2480	8
Top		85AF~150AF(3P,4P)	220,415	110,220	IML-150**	2761	8
Top	IAL	225AF(3P,4P)	110,220	NA	IAL-220**	8312	1
Top		400AF(3P,4P)			IAL-400**	9590	1

Surge Suppressor Units-For IR, 3P,4P Power Contactors
HSN Code: 85369000

Surge Suppressor Units Composition	Type	Contactor Frame	Coil Voltages		Cat No.	List Price (Rs.)	Lot Qty
			AC	DC			
Varistor+RC(24~48V AC)	IUS	18AF~150AF(3P), 18AF(4P)	24~48		IUS-1	533	10
Varistor+RC(100~125V AC)			100~125		IUS-2	533	10
Varistor+RC(200~240V AC)			200~240		IUS-3	533	10
Varistor+RC(24~48V DC)				24~48	IUS-4	533	10
Varistor+RC(100~125V DC)				100~125	IUS-5	533	10
Varistor+RC(200~240V DC)				200~240	IUS-6	533	10
Varistor(24~48V AC/DC)			24~48	24~48	IUS-11	533	10
Varistor(100~125V AC/DC)			100~125	100~125	IUS-12	533	10
Varistor(200~240V AC/DC)			200~240	200~240	IUS-13	533	10
Varistor(380~440V AC/DC)			380~440		IUS-14	533	10
RC(100~125VAC)			100~125		IUS-22	533	10
Varistor+RC(24~48V AC)	IAS	225AF~800AF (3P), 22AF~800AF(4P)	24~48		IAS-1	533	1
Varistor+RC(100~125V AC)			100~125		IAS-2	533	1
Varistor+RC(200~240V AC)			200~240		IAS-3	533	1
Varistor+RC(24~48V DC)				24~48	IAS-4	533	1
Varistor+RC(100~125V DC)				100~125	IAS-5	533	1
Varistor+RC(200~240V DC)				200~240	IAS-6	533	1
Varistor(24~48V AC/DC)			24~48	24~48	IAS-11	717	1
Varistor(100~125V AC/DC)			100~125	100~125	IAS-12	717	1
Varistor(200~240V AC/DC)			200~240	200~240	IAS-13	717	1
Varistor(380~440V AC)			380~440		IAS-14	717	1

Accessories for Thermal OLR
HSN Code: 85369000


Product	Type	TOR Frame	Current Range	Mounting/ Length	Cat No.	List Price Unit (Rs.)	Lot Qty
DIN/Screw Type Separate Mounting Kit	IUZ	IT-12	0.1~18A	DIN/Screw	IUZ-12	407	20
		IT-32	0.1~40A	DIN/Screw	IUZ-32	504	20
		IT-63	24~65A	DIN/Screw	IUZ-63	591	20
		IT-95	34~100A	DIN/Screw	IUZ-95	717	15
		IT-150	80~150A	DIN/Screw	IUZ-150	1095	8
Remote Reset Unit	IUM	IT-32~ IT95	0.1~100A	400 mm long	IUM-4R	2092	1
				500 mm long	IUM-5R	2480	1
				600 mm long	IUM-6R	2935	1

Spare Contact Kits(3 Pole Contactors)
HSN Code: 85369000

Rating (A)	Contactor Frame	Type	Cat No.	List Price (Rs.)	Lot Qty.
6	18AF	IC-6a	ISC006A3P	579	10
9	18AF	IC-9a	ISC009A3P	745	10
12	18AF	IC-12a	ISC012A3P	797	10
18	18AF	IC-18a	ISC018A3P	848	10
9	22AF	IC-9b	ISC009B3P	797	10
12	22AF	IC-12b	ISC012B3P	848	10
18	22AF	IC-18b	ISC018B3P	1024	10
22	22AF	IC-22b	ISC022B3P	1314	10
32	40AF	IC-32a	ISC032A3P	2576	5
40	40AF	IC-40a	ISC040A3P	3404	5
50	65AF	IC-50a	ISC050A3P	4035	1
65	65AF	IC-65a	ISC065A3P	5669	1
75	100AF	IC-75a	ISC075A3P	6600	1
85	100AF	IC-85a	ISC085A3P	7780	1
105	100AF	IC-100a	ISC100A3P	9063	1
130	150AF	IC-130a	ISC130A3P	11639	1
150	150AF	IC-150a	ISC150A3P	17091	1
185	225AF	IC-185a	ISC185A3P	20722	1
225	225AF	IC-225a	ISC225A3P	24208	1
265	400AF	IC-265a	ISC265A3P	28781	1
330	400AF	IC-330a	ISC330A3P	32640	1
400	400AF	IC-400a	ISC400A3P	40130	1
500	800AF	IC-500a	ISC500A3P	51779	1
630	800AF	IC-630a	ISC630A3P	77674	1
800	800AF	IC-800a	ISC800A3P	116501	1

Spare Coils(AC & DC) for IR,3P&4P Power Contactors
HSN Code: 85369000


Contactor Frame(3P)	Cat No.	List Price Unit (Rs.)		Contactor Frame(4P)	Cat No.	List Price Unit (Rs.)		Lot Qty. AC/DC
		AC Coil	DC Coil			AC Coil	DC Coil	
18/22AF	IXC22AF**	703	1097	18AF	IXC22AF**	693	1086	1
40AF	IXC40AF**	735	1241	22/40AF	IXC404P**	807	1252	1
65AF	IXC65AF**	1800	2659	85AF	IXC854P**	2028	2669	1
100AF	IXC100AF**	2328	3269					1
150AF	IXC150AF**	3890	4800					1
225AF	IXC225AF**	7769	7769	225AF	IXC2254P**	8432	8432	1
400AF	IXC400AF**	8680	8680	400AF	IXC4004P**	11897	11897	1
800AF	IXC800AF**	24653	24653	800AF	IXC8004P**	25895	25895	1

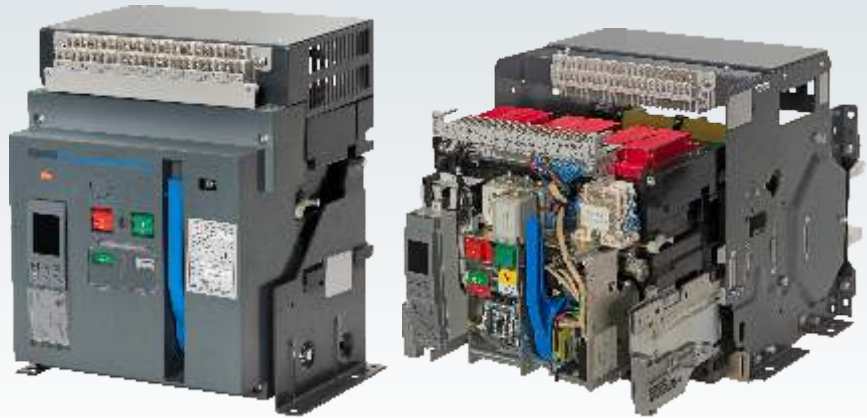
PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace ** with A4
 NOTE--For Non Standard (A7, A8, A9)& Wide Band Coil (A5),PI add Rs. 81(Frame 18AF/22AF),Rs.117(Frame 40AF),
 Rs.153(65AF/85AF) & Rs.198(Frame 100AF/150AF).

Air Circuit Breaker

intelliSMART^{SERIES}

Salient Features

- Pole: 3P, 3P+N, 4P
- Line Load reversibility
- Insulation Voltage (Ui) – 1100V
- Total Breaking Time < 28mS
- Very compact in Design
- OCR with Digital Display only
- 100% N- Phase Current
- ISO 9001 Certified



IntelliSMART Air Circuit Breaker (Manual Fixed)

HSN Code: 85362010

Rating	KA	Item Code (3P)	List Price (Rs.)	Item Code (4P)	List Price (Rs.)
400A	50kA	CN043FM0D0D0BH0	117527	CN044FM0D0D0BH0	153968
630A		CN063FM0D0D0BH0	129669	CN064FM0D0D0BH0	168475
800A		CN083FM0D0D0BH0	137941	CN084FM0D0D0BH0	178432
1000A		CN103FM0D0D0BH0	142581	CN104FM0D0D0BH0	190426
1250A		CN123FM0D0D0BH0	174037	CN124FM0D0D0BH0	217777
1600A		CN163FM0D0D0BH0	189149	CN164FM0D0D0BH0	233766
2000A		CN203FM0D0D0BH0	217039	CN204FM0D0D0BH0	264654
2000A	70kA	CN203FM0D0D0BH7	#	CN204FM0D0D0BH7	#
2500A		CN253FM0D0D0BH0	253793	CN254FM0D0D0BH0	330041
3200A		CN323FM0D0D0BH0	280602	CN324FM0D0D0BH0	355345
4000A	*	CN403FM0D0D0BH0	#	CN404FM0D0D0BH0	#
5000A		CN503FM0D0D0BH0	#	CN504FM0D0D0BH0	#
6300A		CN633FM0D0D0BH0	#	CN634FM0D0D0BH0	#

IntelliSMART Air Circuit Breaker (Electrical Fixed)

HSN Code: 85362010

Rating	KA	Item Code (3P)	List Price (Rs.)	Item Code (4P)	List Price (Rs.)
400A	50kA	CN043EM2D2D2BH0	148811	CN044EM2D2D2BH0	181395
630A		CN063EM2D2D2BH0	162730	CN064EM2D2D2BH0	198680
800A		CN083EM2D2D2BH0	174687	CN084EM2D2D2BH0	210266
1000A		CN103EM2D2D2BH0	182163	CN104EM2D2D2BH0	224129
1250A		CN123EM2D2D2BH0	219027	CN124EM2D2D2BH0	265755
1600A		CN163EM2D2D2BH0	241523	CN164EM2D2D2BH0	290637
2000A		CN203EM2D2D2BH0	289934	CN204EM2D2D2BH0	356080
2000A	70kA	CN203EM2D2D2BH7	#	CN204EM2D2D2BH7	#
2500A		CN253EM2D2D2BH0	323255	CN254EM2D2D2BH0	362762
3200A		CN323EM2D2D2BH0	349082	CN324EM2D2D2BH0	380206
4000A	*	CN403EM2D2D2BH0	#	CN404EM2D2D2BH0	#
5000A		CN503EM2D2D2BH0	#	CN504EM2D2D2BH0	#
6300A		CN633EM2D2D2BH0	#	CN634EM2D2D2BH0	#



IntelliSMART Air Circuit Breaker (Manual Draw out)

HSN Code: 85362010

Rating	KA	Item Code (3P)	List Price (Rs.)	Item Code (4P)	List Price (Rs.)
400A	50kA	CN043CM0D0D0BH0	220608	CN044CM0D0D0BH0	280759
630A		CN063CM0D0D0BH0	228087	CN064CM0D0D0BH0	284226
800A		CN083CM0D0D0BH0	231669	CN084CM0D0D0BH0	295161
1000A		CN103CM0D0D0BH0	242028	CN104CM0D0D0BH0	302007
1250A		CN123CM0D0D0BH0	261217	CN124CM0D0D0BH0	329814
1600A		CN163CM0D0D0BH0	297393	CN164CM0D0D0BH0	364620
2000A		CN203CM0D0D0BH0	347602	CN204CM0D0D0BH0	427165
2000A	70kA	CN203CM0D0D0BH7	355493	CN204CM0D0D0BH7	481303
2500A		CN253CM0D0D0BH0	427676	CN254CM0D0D0BH0	490814
3200A		CN323CM0D0D0BH0	538459	CN324CM0D0D0BH0	560977
4000A		CN403CM0D0D0BH0	#	CN404CM0D0D0BH0	#
5000A	*	CN503CM0D0D0BH0	#	CN504CM0D0D0BH0	#
6300A		CN633CM0D0D0BH0	#	CN634CM0D0D0BH0	#

IntelliSMART Air Circuit Breaker (Electrical Draw out)

HSN Code: 85362010

Rating	KA	Item Code (3P)	List Price (Rs.)	Item Code (4P)	List Price (Rs.)
400A	50kA	CN043DM2D2D2BH0	#	CN044DM2D2D2BH0	#
630A		CN063DM2D2D2BH0	#	CN064DM2D2D2BH0	#
800A		CN083DM2D2D2BH0	#	CN084DM2D2D2BH0	#
1000A		CN103DM2D2D2BH0	#	CN104DM2D2D2BH0	#
1250A		CN123DM2D2D2BH0	#	CN124DM2D2D2BH0	#
1600A		CN163DM2D2D2BH0	#	CN164DM2D2D2BH0	#
2000A		CN203DM2D2D2BH0	#	CN204DM2D2D2BH0	#
2000A	70kA	CN203DM2D2D2BH7	#	CN204DM2D2D2BH7	#
2500A		CN253DM2D2D2BH0	#	CN254DM2D2D2BH0	#
3200A		CN323DM2D2D2BH0	#	CN324DM2D2D2BH0	#
4000A		CN403DM2D2D2BH0	#	CN404DM2D2D2BH0	#
5000A	*	CN503DM2D2D2BH0	#	CN504DM2D2D2BH0	#
6300A		CN633DM2D2D2BH0	#	CN634DM2D2D2BH0	#

Note:

- # - On request
- * - Different Breaking Capacity Available
- Please ask us for 3P+N

IntelliSMART ACB Accessories

HSN Code: 85369000

Accessories	Rating	Item Code	List Price (Rs.)
Charging Motor	220V dc	ISM12	18745
Charging Motor	110V dc	ISM11	18745
Charging Motor	220V ac	ISM02	18745
Shunt Coil	220V dc	ISSHT12	4875
Shunt Coil	220V ac	ISSHT02	4875
Shunt Coil	110V dc	ISSHT 11	4875
closing coil	220V dc	ISCC12	5060
closing coil	220V ac	ISCC02	5060
closing coil	110V dc	ISCC11	5060
Under Voltage Coil	220V ac	ISUVT02	7475
Door Interlock		ISDI	7888
Key Lock (1L+1K)		ISK1	6950
Key Lock (2L+1K)		ISK2	11800
Key Lock (3L+2K)		ISK32	18180



Molded Case Circuit Breaker



MCCB TABTM (Thermal Adjustable Breaker)

TAB1 - 3 Pole & 4 Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA, 415V 50Hz	Rating (A) Current	Thermal Release Setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	20	16-20	TAB160LX020AC3P	3666	TAB160LX020AC4P	5636
	25	20-25	TAB160LX025AC3P	3666	TAB160LX025AC4P	5636
	32	25-32	TAB160LX032AC3P	3666	TAB160LX032AC4P	5636
	40	32-40	TAB160LX040AC3P	3666	TAB160LX040AC4P	5636
	50	40-50	TAB160LX050AC3P	3666	TAB160LX050AC4P	5636
	63	50-63	TAB160LX063AC3P	3666	TAB160LX063AC4P	5636
	80	63-80	TAB160LX080AC3P	4340	TAB160LX080AC4P	5800
	100	80-100	TAB160LX100AC3P	4340	TAB160LX100AC4P	5800
	125	100-125	TAB160LX125AC3P	5300	TAB160LX125AC4P	6282
	160	128-160	TAB160LX160AC3P	8308	TAB160LX160AC4P	9650
16	20	16-20	TAB160DX020AC3P	5238	TAB160DX020AC4P	6547
	25	20-25	TAB160DX025AC3P	5238	TAB160DX025AC4P	6547
	32	25-32	TAB160DX032AC3P	5238	TAB160DX032AC4P	6547
	40	32-40	TAB160DX040AC3P	5238	TAB160DX040AC4P	6547
	50	40-50	TAB160DX050AC3P	5238	TAB160DX050AC4P	6547
	63	50-63	TAB160DX063AC3P	5238	TAB160DX063AC4P	6547
	80	63-80	TAB160DX080AC3P	5337	TAB160DX080AC4P	6611
	100	80-100	TAB160DX100AC3P	5337	TAB160DX100AC4P	6611
	125	100-125	TAB160DX125AC3P	6800	TAB160DX125AC4P	8270
	160	128-160	TAB160DX160AC3P	8396	TAB160DX160AC4P	10575
25	20	16-20	TAB160CY020AC3P	6163	TAB160CY020AC4P	7593
	25	20-25	TAB160CY025AC3P	6163	TAB160CY025AC4P	7593
	32	25-32	TAB160CY032AC3P	6163	TAB160CY032AC4P	7593
	40	32-40	TAB160CY040AC3P	6163	TAB160CY040AC4P	7593
	50	40-50	TAB160CY050AC3P	6163	TAB160CY050AC4P	7593
	63	50-63	TAB160CY063AC3P	6163	TAB160CY063AC4P	7593
	80	63-80	TAB160CY080AC3P	6293	TAB160CY080AC4P	7593
	100	80-100	TAB160CY100AC3P	6470	TAB160CY100AC4P	7593
	125	100-125	TAB160CY125AC3P	7435	TAB160CY125AC4P	8777
	160	128-160	TAB160CY160AC3P	9402	TAB160CY160AC4P	11200
36	20	16-20	TAB160NZ020AC3P	8277	TAB160NZ020AC4P	11794
	25	20-25	TAB160NZ025AC3P	8277	TAB160NZ025AC4P	11794
	32	25-32	TAB160NZ032AC3P	8277	TAB160NZ032AC4P	11794
	40	32-40	TAB160NZ040AC3P	8277	TAB160NZ040AC4P	11794
	50	40-50	TAB160NZ050AC3P	8277	TAB160NZ050AC4P	11794
	63	50-63	TAB160NZ063AC3P	8277	TAB160NZ063AC4P	11794
	80	63-80	TAB160NZ080AC3P	8613	TAB160NZ080AC4P	11914
	100	80-100	TAB160NZ100AC3P	8613	TAB160NZ100AC4P	11914
	125	100-125	TAB160NZ125AC3P	10357	TAB160NZ125AC4P	12491
	160	128-160	TAB160NZ160AC3P	11855	TAB160NZ160AC4P	12953

Note: For spreader prices, kindly look page no. 45

MCCB TAB2 - 3 Pole & 4 Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA, 415V 50Hz	*Rating (A) Current	Thermal Release Setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
25	063	50-63	TAB250CX063AC3P	8428	TAB250CX063AC4P	11014
	080	63-80	TAB250CX080AC3P	8428	TAB250CX080AC4P	11014
	100	80-100	TAB250CX100AC3P	8428	TAB250CX100AC4P	11014
	125	100-125	TAB250CX125AC3P	9496	TAB250CX125AC4P	12655
	160	125-160	TAB250CX160AC3P	11714	TAB250CX160AC4P	15826
	200	160-200	TAB250CX200AC3P	15108	TAB250CX200AC4P	18855
36	250	200-250	TAB250CX250AC3P	19413	TAB250CX250AC4P	21323
	063	50-63	TAB250NX063AC3P	10564	TAB250NX063AC4P	13018
	080	63-80	TAB250NX080AC3P	10564	TAB250NX080AC4P	13018
	100	80-100	TAB250NX100AC3P	10564	TAB250NX100AC4P	13018
	125	100-125	TAB250NX125AC3P	11419	TAB250NX125AC4P	15243
	160	128-160	TAB250NX160AC3P	12975	TAB250NX160AC4P	17860
50	200	160-200	TAB250NX200AC3P	16626	TAB250NX200AC4P	22169
	250	200-250	TAB250NX250AC3P	23301	TAB250NX250AC4P	28237
	063	50-63	TAB250SZ063AC3P	13176	TAB250SZ063AC4P	15974
	080	63-80	TAB250SZ080AC3P	13576	TAB250SZ080AC4P	16135
	100	80-100	TAB250SZ100AC3P	13701	TAB250SZ100AC4P	16284
	125	100-125	TAB250SZ125AC3P	16672	TAB250SZ125AC4P	22317
	160	125-160	TAB250SZ160AC3P	20111	TAB250SZ160AC4P	23265
	200	160-200	TAB250SZ200AC3P	23791	TAB250SZ200AC4P	31961
	250	200-250	TAB250SZ250AC3P	27203	TAB250SZ250AC4P	33425

MCCB TAB3 - 3P & 4P (Adjustable Thermal & Adjustable Magnetic Type)

HSN Code: 85362020



Breaking capacity Icu KA, 415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	250 A	TAB630NX250AC3P	28020	TAB630NX250AC4P	35772
	315 A	TAB630NX315AC3P	32927	TAB630NX315AC4P	40735
	400 A	TAB630NX400AC3P	34075	TAB630NX400AC4P	41804
	500 A	TAB630NX500AC3P	40957	TAB630NX500AC4P	54101
	630 A	TAB630NX630AC3P	43045	TAB630NX630AC4P	54715
50 kA	250 A	TAB630SY250AC3P	28317	TAB630SY250AC4P	35831
	315 A	TAB630SY315AC3P	33463	TAB630SY315AC4P	40832
	400 A	TAB630SY400AC3P	34486	TAB630SY400AC4P	41976
	500 A	TAB630SY500AC3P	44422	TAB630SY500AC4P	54574
	630 A	TAB630SY630AC3P	45040	TAB630SY630AC4P	55702
65kA	250A	TAB630HZ250AC3P	39573	TAB630HZ250AC4P	46574
	315A	TAB630HZ315AC3P	42091	TAB630HZ315AC4P	49085
	400A	TAB630HZ400AC3P	44204	TAB630HZ400AC4P	50376
	500A	TAB630HZ500AC3P	54638	TAB630HZ500AC4P	65712
	630 A	TAB630HZ630AC3P	55266	TAB630HZ630AC4P	66400

MCCB with High Breaking Capacity - Double Break Mechanism

16A~800A at 500V AC, available in 2 frame sizes, TP & FP version.
upto Breaking Capacity (Icu) 70kA & Ics = 100% of Icu.

Please Note : For Prices / Delivery, Please Contact Branch Offices.

Note: For spreader prices, kindly look page no. 39
* For other ratings in TAB 2 Frame, Please Contact Branch Offices

Contact information : hpl@hplindia.com
Visit us at : www.hplindia.com

MCCB TAB4 - 3P & 4P (Adjustable Thermal & Adjustable Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36kA	500A	TAB800NX500AC3P	45784	TAB800NX500AC4P	60208
	630A	TAB800NX630AC3P	48957	TAB800NX630AC4P	60643
	800A	TAB800NX800AC3P	63555	TAB800NX800AC4P	67985
50kA	500A	TAB800SY500AC3P	47773	TAB800SY500AC4P	60275
	630A	TAB800SY630AC3P	49050	TAB800SY630AC4P	60961
	800A	TAB800SY800AC3P	64724	TAB800SY800AC4P	73942
65kA	500A	TAB800HZ500AC3P	57342	TAB800HZ500AC4P	67908
	630A	TAB800HZ630AC3P	58148	TAB800HZ630AC4P	69634
	800A	TAB800HZ800AC3P	79552	TAB800HZ800AC4P	92722

MCCB TAB1 - 3P & 4P (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020



Breaking capacity Icu KA,415V 50Hz	Rating (A) current	Thermal Release setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
18kA	20	16-20	TAB100VX020AC3P	4650	TAB100VX020AC4P	6012
	25	20-25	TAB100VX025AC3P	4650	TAB100VX025AC4P	6012
	32	25-32	TAB100VX032AC3P	4650	TAB100VX032AC4P	6012
	40	32-40	TAB100VX040AC3P	4650	TAB100VX040AC4P	6012
	50	40-50	TAB100VX050AC3P	4650	TAB100VX050AC4P	6012
	63	50-63	TAB100VX063AC3P	4650	TAB100VX063AC4P	6012
	80	63-80	TAB100VX080AC3P	4650	TAB100VX080AC4P	6012
	100	80-100	TAB100VX100AC3P	4650	TAB100VX100AC4P	6012

MCCB TAB2 - 3P & 4P (Microprocessor Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	63 A	TAB2NX063AC3PMMPR	22454	TAB2NX063AC4PMMPR	27912
	80A	TAB2NX080AC3PMMPR	22454	TAB2NX080AC4PMMPR	27912
	100A	TAB2NX100AC3PMMPR	22898	TAB2NX100AC4PMMPR	28078
	125A	TAB2NX125AC3PMMPR	24957	TAB2NX125AC4PMMPR	31581
	160A	TAB2NX160AC3PMMPR	27244	TAB2NX160AC4PMMPR	36340
	200A	TAB2NX200AC3PMMPR	31648	TAB2NX200AC4PMMPR	39283
	250A	TAB2NX250AC3PMMPR	34614	TAB2NX250AC4PMMPR	44460
50 kA	63 A	TAB2SX063AC3PMMPR	26000	TAB2SX063AC4PMMPR	31312
	80A	TAB2SX080AC3PMMPR	26000	TAB2SX080AC4PMMPR	31312
	100A	TAB2SX100AC3PMMPR	27160	TAB2SX100AC4PMMPR	31996
	125A	TAB2SX125AC3PMMPR	28515	TAB2SX125AC4PMMPR	33731
	160A	TAB2SX160AC3PMMPR	33354	TAB2SX160AC4PMMPR	41266
	200A	TAB2SX200AC3PMMPR	38250	TAB2SX200AC4PMMPR	45666
	250A	TAB2SX250AC3PMMPR	39125	TAB2SX250AC4PMMPR	51261

**MCCB TAB3 - 3P & 4P(Microprocessor Type)**

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	250 A	TAB3NX250AC3PMMPR	43520	TAB3NX250AC4PMMPR	55785
	315 A	TAB3NX315AC3PMMPR	50813	TAB3NX315AC4PMMPR	60257
	400 A	TAB3NX400AC3PMMPR	54874	TAB3NX400AC4PMMPR	62923
	500 A	TAB3NX500AC3PMMPR	58231	TAB3NX500AC4PMMPR	67464
	630 A	TAB3NX630AC3PMMPR	59983	TAB3NX630AC4PMMPR	71377
50 kA	250 A	TAB3SY250AC3PMMPR	45523	TAB3SY250AC4PMMPR	57838
	315 A	TAB3SY315AC3PMMPR	53226	TAB3SY315AC4PMMPR	69276
	400 A	TAB3SY400AC3PMMPR	57354	TAB3SY400AC4PMMPR	73635
	500 A	TAB3SY500AC3PMMPR	61020	TAB3SY500AC4PMMPR	79217
	630 A	TAB3SY630AC3PMMPR	61644	TAB3SY630AC4PMMPR	79768
65kA	250A	TAB3HZ250AC3PMMPR	58364	TAB3HZ250AC4PMMPR	70492
	315A	TAB3HZ315AC3PMMPR	61925	TAB3HZ315AC4PMMPR	77280
	400A	TAB3HZ400AC3PMMPR	63006	TAB3HZ400AC4PMMPR	80319
	500A	TAB3HZ500AC3PMMPR	68727	TAB3HZ500AC4PMMPR	93477
	630 A	TAB3HZ630AC3PMMPR	70733	TAB3HZ630AC4PMMPR	94897

MCCB TAB 4 - 3P & 4P(Microprocessor Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	500 A	TAB4NX500AC3PMMPR	61863	TAB4NX500AC4PMMPR	70421
	630 A	TAB4NX630AC3PMMPR	65583	TAB4NX630AC4PMMPR	77558
	800 A	TAB4NX800AC3PMMPR	68374	TAB4NX800AC4PMMPR	80699
50 kA	500 A	TAB4SX500AC3PMMPR	67279	TAB4SX500AC4PMMPR	84598
	630 A	TAB4SX630AC3PMMPR	68640	TAB4SX630AC4PMMPR	86970
	800 A	TAB4SX800AC3PMMPR	89040	TAB4SX800AC4PMMPR	109885
65kA	500 A	TAB4HY500AC3PMMPR	71191	TAB4HY500AC4PMMPR	97368
	630A	TAB4HY630AC3PMMPR	76030	TAB4HY630AC4PMMPR	99462
	800A	TAB4HY800AC3PMMPR	101655	TAB4HY800AC4PMMPR	127770

MCCB TAB 0 - Single Pole

HSN Code: 85362020

HSN Code: 85362020

	Material Code	Item Code	List Price Unit (Rs.)
10kA	TAB0010L1P	TAB0,MCCB,10A,10KA	1062
	TAB0016L1P	TAB0,MCCB,16A,10KA	1062
	TAB0020L1P	TAB0,MCCB,20A,10KA	1062
	TAB0025L1P	TAB0,MCCB,25A,10KA	1062
	TAB0030L1P	TAB0,MCCB,30A,10KA	1062
	TAB0032L1P	TAB0,MCCB,32A,10KA	1062
	TAB0040L1P	TAB0,MCCB,40A,10KA	1062
	TAB0050L1P	TAB0,MCCB,50A,10KA	1062
	TAB0060L1P	TAB0,MCCB,60A,10KA	1062
	TAB0063L1P	TAB0,MCCB,63A,10KA	1091
	TAB0075L1P	TAB0,MCCB,75A,10KA	1091
	TAB0080L1P	TAB0,MCCB,80A,10KA	1091
	TAB0090L1P	TAB0,MCCB,90A,10KA	1091
	TAB0100L1P	TAB0,MCCB,100A,10KA	1091
	TAB0120L1P	TAB0,MCCB,120A,10KA	1215
	TAB0125L1P	TAB0,MCCB,125A,10KA	1215
	TAB0150L1P	TAB0,MCCB,150A,10KA	1251
	TAB0160L1P	TAB0,MCCB,160A,10KA	1251

	Material Code	Item Code	List Price Unit (Rs.)
25kA	TAB0010C1P	TAB0,MCCB,10A,25KA	1373
	TAB0016C1P	TAB0,MCCB,16A,25KA	1373
	TAB0020C1P	TAB0,MCCB,20A,25KA	1373
	TAB0025C1P	TAB0,MCCB,25A,25KA	1373
	TAB0030C1P	TAB0,MCCB,30A,25KA	1373
	TAB0032C1P	TAB0,MCCB,32A,25KA	1373
	TAB0040C1P	TAB0,MCCB,40A,25KA	1373
	TAB0050C1P	TAB0,MCCB,50A,25KA	1373
	TAB0060C1P	TAB0,MCCB,60A,25KA	1373
	TAB0063C1P	TAB0,MCCB,63A,25KA	1373
	TAB0075C1P	TAB0,MCCB,75A,25KA	1373
	TAB0080C1P	TAB0,MCCB,80A,25KA	1427
	TAB0090C1P	TAB0,MCCB,90A,25KA	1427
	TAB0100C1P	TAB0,MCCB,100A,25KA	1427
	TAB0120C1P	TAB0,MCCB,120A,25KA	1627
	TAB0125C1P	TAB0,MCCB,125A,25KA	1627
	TAB0150C1P	TAB0,MCCB,150A,25KA	1773
	TAB0160C1P	TAB0,MCCB,160A,25KA	1843

Note: For spreader prices, kindly look page no. 39

Contact information : hpl@hplindia.com
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• For 10A SP MCCB delivery - please contact our Branches

MCCB TAB2 Single Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
25kA	63A	TAB2063CX1P	2474
	80A	TAB2080CX1P	2474
	100A	TAB2100CX1P	2474
	125A	TAB2125CX1P	2652
	160A	TAB2160CX1P	2921
	200A	TAB2200CX1P	3049
	250A	TAB2250CX1P	3208
36kA	63A	TAB2063NX1P	3249
	80A	TAB2080NX1P	3249
	100A	TAB2100NX1P	3249
	125A	TAB2125NX1P	3465
	160A	TAB2160NX1P	3816
	200A	TAB2200NX1P	4014
	250A	TAB2250NX1P	4410

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
50kA	63A	TAB2063SZ1P	4698
	80A	TAB2080SZ1P	5112
	100A	TAB2100SZ1P	5112
	125A	TAB2125SZ1P	5391
	160A	TAB2160SZ1P	5796
	200A	TAB2200SZ1P	6561
	250A	TAB2250SZ1P	9990

MCCB TAB2 Single Pole (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
25kA	63A	TABBASIX2063CX1P	2375
	80A	TABBASIX2080CX1P	2375
	100A	TABBASIX2100CX1P	2375
	125A	TABBASIX2125CX1P	2544
	160A	TABBASIX2160CX1P	2802
	200A	TABBASIX2200CX1P	2950
	250A	TABBASIX2250CX1P	3089
36kA	63A	TABBASIX2063NX1P	3096
	80A	TABBASIX2080NX1P	3096
	100A	TABBASIX2100NX1P	3096
	125A	TABBASIX2125NX1P	3312
	160A	TABBASIX2160NX1P	3654
	200A	TABBASIX2200NX1P	3817
	250A	TABBASIX2250NX1P	4185

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
50kA	63A	TABBASIX2063SZ1P	4467
	80A	TABBASIX2080SZ1P	4869
	100A	TABBASIX2100SZ1P	4869
	125A	TABBASIX2125SZ1P	5130
	160A	TABBASIX2160SZ1P	5508
	200A	TABBASIX2200SZ1P	6273
	250A	TABBASIX2250SZ1P	9513

MCCB Spreader Terminals

3 Pole - Set of 6 Nos.

4 Pole - Set of 8 Nos.

HSN Code: 85362020

Frame Size	Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
TAB0	10 ~ 100	TAB0100ST3P	347	TAB0100ST4P	482
	125	TAB0125ST3P	439	TAB0125ST4P	586
TAB1	20 ~ 100	TAB1100ST3P	420	TAB1100ST4P	494
	125 ~ 160	TAB1160ST3P	481	TAB1160ST4P	642
TAB2	63 ~ 125	TAB2125ST3P	1072	TAB2125ST4P	1284
	160 ~ 200	TAB2200ST3P	1177	TAB2200ST4P	1571
	250	TAB2250ST3P	1457	TAB2250ST4P	1950
TAB3	250	TAB3250ST3P	1552	TAB3250ST4P	2057
	315	TAB3315ST3P	2332	TAB3315ST4P	3094
	400	TAB3400ST3P	2332	TAB3400ST4P	3094
	500	TAB3500ST3P	3255	TAB3500ST4P	4200
	630	TAB3630ST3P	4725	TAB3630ST4P	5250
TAB4	500	TAB4500ST3P	3675	TAB4500ST4P	5600
	630	TAB4630ST3P	6510	TAB4630ST4P	7350
	800	TAB4800ST3P	7035	TAB4800ST4P	8400

1 Pole - Set of 2 Nos.

Frame Sizes	Rating Amps	Item Code	List Price Unit (Rs.)*
TAB0	16 ~ 100	TAB0100ST1P	179
	125 ~ 160	TAB0160ST1P	273

1 Pole - Set of 2 Nos.

Frame Sizes	Rating Amps	Item Code	List Price Unit (Rs.)*
TAB2	63 ~ 125	TAB2125ST1P	273
	160 ~ 200	TAB2200ST1P	284
	250	TAB2250ST1P	312



Accessories for TAB MCCB Rating 20-250A

HSN Code: 85369000

Description	Voltage Contacts	Item Code TAB 1	List Price Unit (Rs.)	Item Code TAB 2	List Price Unit (Rs.)
Shunt Release	11 OVAC	TAB160SHT110AC	991	TAB250SHT110AC	1284
	230VAC	TAB160SHT230AC	991	TAB250SHT230AC	1284
	415VAC	TAB160SHT415AC	991	TAB250SHT415AC	1284
	24VDC	TAB160SHT024DC	1102	TAB250SHT024DC	1436
Under Voltage Release	110VAC	TAB 1 60UVT1 1 OAC	1608	TAB250UVT110AC	1658
	230VAC	TAB160UVT230AC	1608	TAB250UVT230AC	1658
	415VAC	TAB160UVT415AC	1608	TAB250UVT415AC	1658
	24VDC	TAB160UVT024DC	1759	TAB250UVT024DC	1759
Auxiliary Switch	C/O	TAB160AXIC	1112	TAB250AXIC	1112
	2 C/O	TAB160AX2C	1759	TAB250AX2C	1759
Alarm Switch	C/O	TAB160ALIC	1102	TAB250ALIC	1102
Alarm Auxiliary Switch	2 C/O	TAB160ALAX	2093	TAB250ALAX	2083

Accessories for TAB MCCB Rating 250-800A

HSN Code: 85369000

Description	Item Code TAB 3	List Price Unit (Rs.)	Item Code TAB 4	List Price Unit (Rs.)
SHUNT RELEASE, 11 OVAC	TAB3SHT110VAC	2012	TAB4SHT110VAC	2133
SHUNT RELEASE, 230VAC	TAB3SHT230VAC	2012	TAB4SHT230VAC	2133
SHUNT RELEASE, 415VAC	TAB3SHT415VAC	2012	TAB4SHT415VAC	2133
SHUNT RELEASE, 24VDC	TAB3SHT24VDC	2133	TAB4SHT24VDC	2295
UNDER VOLTAGE RELEASE, 11 OVAC	TAB3 UVT1 1 OVAC	1931	TAB4UVT1 1 OVAC	2295
UNDER VOLTAGE RELEASE, 230VAC	TAB3UVT230VAC	1931	TAB4UVT230VAC	2295
UNDER VOLTAGE RELEASE, 415VAC	TAB3UVT415VAC	1931	TAB4UVT415VAC	2295
UNDER VOLTAGE RELEASE, 24VDC	TAB3UVT24VDC	2083	TAB4UVT24VDC	2204
AUXILIARY SWITCH, 1 C/O	TAB3AUX1CO	1577	TAB4AUX1 CO	1618
AUXILIARY SWITCH, 2 C/O	TAB3AUX2CO	1577	TAB4AUX2CO	1749
ALARM SWITCH, 1 C/O	TAB3ALM1CO	1577	TAB4ALM1CO	1628
AUX.CUM ALM. SWITCH, 1 C/O	TAB3ALMAUX	2063	TAB4ALMAUX	2123

Accessories on request at net price

HSN Code: 85369000

MCCB Rotary Handle

HSN Code: 85369000

Accessories TAB2 Microprocessor MCCB

Description	Type	Item Code	List Price Unit (Rs.)	Description	Type	Item Code	List Price Unit (Rs.)
ROHM compact Breaker mounted	TAB 0	RHCT0ACPBM	1304	Under Voltage Release 415v Ac For Tab2e	TAB2	TAB2MPRUVT415AC	1749
ROHM compact Door mounted	TAB 0	RHCT0ACPDM	1921	Under Voltage Release 230v Ac For Tab2e	TAB2	TAB2MPRUVT230AC	1749
ROHM compact Breaker mounted	TAB 1	RHCT1ACPBM	1527	Under Voltage Release 110v Ac For Tab2e	TAB2	TAB2MPRUVT110AC	1749
ROHM compact Door mounted	TAB 1	RHCT1ACPDM	1992	Under Voltage Release 24v Dc For Tab2e	TAB2	TAB2MPRUVT24DC	1881
ROHM compact Breaker mounted	TAB 2	RHCT2ACPBM	1527	Shunt Release 415v Ac For Tab2e	TAB2	TAB2MPRSHT415AC	1355
ROHM compact Door mounted	TAB 2	RHCT2ACPDM	2063	Shunt Release 230v Ac For Tab2e	TAB2	TAB2MPRSHT230AC	1355
ROHM compact TP Breaker mounted	TAB 3	RHCT3ATPBM	2113	Shunt Release 110v Ac For Tab2e	TAB2	TAB2MPRSHT110AC	1355
ROHM compact TP Door mounted	TAB 3	RHCT3ATPDM	3397	Shunt Release 24v Dc For Tab2e	TAB2	TAB2MPRSHT24DC	1476
ROHM compact FP Breaker mounted	TAB 3	RHCT3AFPBM	2174	Auxiliary Switch (1c/o) For Tab2e	TAB2	TAB2MPRAX1C	1153
ROHM compact FP Door mounted	TAB 3	RHCT3AFPDM	3438	Auxiliary Switch (2c/o) For Tab2e	TAB2	TAB2MPRAX2C	1830
ROHM compact TP Breaker mounted	TAB 4	RHCT4ATPBM	2760	Alarm Switch (1c/o) For Tab2e	TAB2	TAB2MPRAL1C	1142
ROHM compact TP Door mounted	TAB 4	RHCT4ATPDM	4398	Aux+alm Switch (1c/o Ea) For Tab2e	TAB2	TAB2MPRALAX	2133
ROHM compact FP Breaker mounted	TAB 4	RHCT4AFPBM	2821	Rohm Compact Breaker Mounted Tab2e	TAB2	RHCT2EAFPBM	2093
ROHM compact FP Door mounted	TAB 4	RHCT4AFPDM	4469	Rohm Compact Door Mounted Tab2e	TAB2	RHCT2EAFPDM	3003

Note: For spreader prices, kindly look page no. 39
Earth fault for 4 pole Thermal magnetic MCCBs is on request



MCCB TAB 0

TAB0 3P & 4P (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	20	TAB0125L020ACTP	2485	TAB0125L020ACFP	3181
	25	TAB0125L025ACTP	2485	TAB0125L025ACFP	3181
	32	TAB0125L032ACTP	2485	TAB0125L032ACFP	3181
	40	TAB0125L040ACTP	2485	TAB0125L040ACFP	3181
	50	TAB0125L050ACTP	2485	TAB0125L050ACFP	3181
	63	TAB0125L063ACTP	2485	TAB0125L063ACFP	3181
	80	TAB0125L080ACTP	2485	TAB0125L080ACFP	3181
	100	TAB0125L100ACTP	2485	TAB0125L100ACFP	3181

MCCB TAB Basix

TAB BASIX 1 - 3P & 4P (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	125	TABBASIX1125L3P	5064	TABBASIX1125L4P	5979
	160	TABBASIX1160L3P	5236	TABBASIX1160L4P	6101
16	20	TABBASIX1020D3P	4689	TABBASIX1020D4P	5373
	25	TABBASIX1025D3P	4689	TABBASIX1025D4P	5373
	32	TABBASIX1032D3P	4689	TABBASIX1032D4P	5373
	40	TABBASIX1040D3P	4689	TABBASIX1040D4P	5373
	50	TABBASIX1050D3P	4689	TABBASIX1050D4P	5373
	63	TABBASIX1063D3P	4689	TABBASIX1063D4P	5373
	80	TABBASIX1080D3P	4808	TABBASIX1080D4P	5858
	100	TABBASIX1100D3P	4808	TABBASIX1100D4P	5858
	125	TABBASIX1125D3P	6779	TABBASIX1125D4P	8015
	160	TABBASIX1160D3P	7675	TABBASIX1160D4P	9982
25	20	TABBASIX1020C3P	6143	TABBASIX1020C4P	6693
	25	TABBASIX1025C3P	6143	TABBASIX1025C4P	6693
	32	TABBASIX1032C3P	6143	TABBASIX1032C4P	6693
	40	TABBASIX1040C3P	6143	TABBASIX1040C4P	6693
	50	TABBASIX1050C3P	6143	TABBASIX1050C4P	6693
	63	TABBASIX1063C3P	6143	TABBASIX1063C4P	6693
	80	TABBASIX1080C3P	6143	TABBASIX1080C4P	6821
	100	TABBASIX1100C3P	6464	TABBASIX1100C4P	6821
	125	TABBASIX1125C3P	7411	TABBASIX1125C4P	8639
	160	TABBASIX1160C3P	9337	TABBASIX1160C4P	10849
36	20	TABBASIX1020N3P	7973	TABBASIX1020N4P	8894
	25	TABBASIX1025N3P	7973	TABBASIX1025N4P	8894
	32	TABBASIX1032N3P	7973	TABBASIX1032N4P	8894
	40	TABBASIX1040N3P	7973	TABBASIX1040N4P	8894
	50	TABBASIX1050N3P	7973	TABBASIX1050N4P	8894
	63	TABBASIX1063N3P	7973	TABBASIX1063N4P	8894
	80	TABBASIX1080N3P	8518	TABBASIX1080N4P	9391
	100	TABBASIX1100N3P	8518	TABBASIX1100N4P	9391
	125	TABBASIX1125N3P	9302	TABBASIX1125N4P	11327
	160	TABBASIX1160N3P	11849	TABBASIX1160N4P	12905

MCCB TAB BASIX 2 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
25kA	63A	TABBASIX2063C3P	7613	TABBASIX2063C4P	8477
	80A	TABBASIX2080C3P	7818	TABBASIX2080C4P	8477
	100A	TABBASIX2100C3P	7818	TABBASIX2100C4P	9074
	125A	TABBASIX2125C3P	8958	TABBASIX2125C4P	10809
	160A	TABBASIX2160C3P	10966	TABBASIX2160C4P	13505
	200A	TABBASIX2200C3P	13825	TABBASIX2200C4P	17215
	250A	TABBASIX2250C3P	18494	TABBASIX2250C4P	19508
36kA	63A	TABBASIX2063N3P	9359	TABBASIX2063N4P	10805
	80A	TABBASIX2080N3P	9359	TABBASIX2080N4P	10805
	100A	TABBASIX2100N3P	9359	TABBASIX2100N4P	10805
	125A	TABBASIX2125N3P	10267	TABBASIX2125N4P	12393
	160A	TABBASIX2160N3P	11943	TABBASIX2160N4P	16060
	200A	TABBASIX2200N3P	16052	TABBASIX2200N4P	20598
	250A	TABBASIX2250N3P	20719	TABBASIX2250N4P	26258
50kA	63A	TABBASIX2063S3P	10642	TABBASIX2063S4P	11769
	80A	TABBASIX2080S3P	11231	TABBASIX2080S4P	12684
	100A	TABBASIX2100S3P	11231	TABBASIX2100S4P	12751
	125A	TABBASIX2125S3P	13640	TABBASIX2125S4P	16064
	160A	TABBASIX2160S3P	16380	TABBASIX2160S4P	18818
	200A	TABBASIX2200S3P	18607	TABBASIX2200S4P	22924
	250A	TABBASIX2250S3P	22038	TABBASIX2250S4P	27754

MCCB TAB BASIX 3 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	250 A	TABBASIX3250N3P	22010	TABBASIX3250N4P	27408
	315 A	TABBASIX3315N3P	27037	TABBASIX3315N4P	31719
	400 A	TABBASIX3400N3P	28708	TABBASIX3400N4P	33113
	500 A	TABBASIX3500N3P	34468	TABBASIX3500N4P	38072
	630A	TABBASIX3630N3P	36205	TABBASIX3630N4P	39984
50 kA	250 A	TABBASIX3250S3P	22522	TABBASIX3250S4P	27888
	315 A	TABBASIX3315S3P	28413	TABBASIX3315S4P	33289
	400 A	TABBASIX3400S3P	31006	TABBASIX3400S4P	36195
	500 A	TABBASIX3500S3P	35446	TABBASIX3500S4P	40479
	630A	TABBASIX3630S3P	36551	TABBASIX3630S4P	42506
65 kA	250 A	TABBASIX3250H3P	33498	TABBASIX3250H4P	38782
	315 A	TABBASIX3315H3P	37630	TABBASIX3315H4P	42793
	400 A	TABBASIX3400H3P	40519	TABBASIX3400H4P	44429
	500 A	TABBASIX3500H3P	41197	TABBASIX3500H4P	45689
	630A	TABBASIX3630H3P	42991	TABBASIX3630H4P	47059

Accessories for TAB 0 MCCB Rating 20-100A for 3P & 4P

HSN Code: 85362020

Description	Voltage Contacts	Item Code TAB 0	List Price Unit (Rs.)	Voltage Contacts	Item Code TAB 0	List Price Unit (Rs.)
Shunt Release	110VAC	TAB0SHT110VAC	711	230VAC	TAB0SHT230VAC	711
	415VAC	TAB0SHT415VAC	711	24VDC	TAB0SHT24VDC	774
Under Voltage Release	110VAC	TAB0UVT110VAC	1224	230VAC	TAB0UVT230VAC	1224
	415VAC	TAB0UVT415VAC	1224	24VDC	TAB0UVT24VDC	1296
Auxiliary Switch	1C/O	TAB0AUX1CO	774	2C/O	TAB0AUX2CO	1224
Alarm Switch	1C/O	TAB0ALM1CO	774			
Alarm Auxiliary Switch	1C/O	TAB0ALMAUX	1224			

Note: For spreader prices, kindly look page no. 39

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MCCB TAB BASIX 4 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)*	Item Code 4P	List Price Unit (Rs.)*
36kA	500A	TABBASIX4500N3P	33500	TABBASIX4500N4P	41737
	630A	TABBASIX4630N3P	37567	TABBASIX4630N4P	43462
	800A	TABBASIX4800N3P	46036	TABBASIX4800N4P	54897
50kA	500A	TABBASIX4500S3P	35440	TABBASIX4500S4P	43198
	630A	TABBASIX4630S3P	38187	TABBASIX4630S4P	44289
	800A	TABBASIX4800S3P	47783	TABBASIX4800S4P	60942
65kA	500A	TABBASIX4500H3P	46910	TABBASIX4500H4P	49002
	630A	TABBASIX4630H3P	47864	TABBASIX4630H4P	50760
	800A	TABBASIX4800H3P	58275	TABBASIX4800H4P	67446

Note: For spreader prices, kindly look page no. 39

MCCB Distribution Panel without Cables Ally*

HSN Code: 85361000



TAB2, 3 Pole-I/C TAB1, 3P - O/G			TAB2, 4 Pole-I/C TAB1, 4P - O/G		
Outgoing (no. of Ways)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	
4	MDPT23PT13P4W	53377	MDPT24PT14P4W	56882	
6	MDPT23PT13P6W	61092	MDPT24PT14P6W	66978	
8	MDPT23PT13P8W	66148	MDPT24PT14P8W	72285	
10	MDPT23PT13P10W	73126	MDPT24PT14P10W	81993	
12	MDPT23PT13P12W	81682	MDPT24PT14P12W	106956	

MCCB TAB-3(400A), 3P-I/C, TAB-1, 3P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 4-way	MDPT33PT13P4W	57580
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 6-way	MDPT33PT13P6W	61293
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 8-way	MDPT33PT13P8W	65473
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 10-way	MDPT33PT13P10W	76483
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 12-way	MDPT33PT13P12W	84344

MCCB TAB-3(400A), 4P-I/C, TAB-1, 4P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 4-way	MDPT34PT14P4W	61362
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 6-way	MDPT34PT14P6W	67191
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 8-way	MDPT34PT14P8W	71546
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 10-way	MDPT34PT14P10W	86862
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 12-way	MDPT34PT14P12W	108255

MCCB TAB-3(630A), 3P-I/C, TAB-2, 3P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel T3,3P I/C & TAB2,3P O/G 4-way	MDPT33PT23P4W	87187
MCCB Panel T3,3P I/C & TAB2,3P O/G 6-way	MDPT33PT23P6W	102745
MCCB Panel T3,3P I/C & TAB2,3P O/G 8-way	MDPT33PT23P8W	106423
MCCB Panel T3,3P I/C & TAB2,3P O/G 10-way	MDPT33PT23P10W	124396
MCCB Panel T3,3P I/C & TAB2,3P O/G 12-way	MDPT33PT23P12W	140306

- * The above prices are without MCCBs.
- * The above prices includes 3 nos. of indicating lights for 'Supply ON' indication & MCB for protection.
- * Digital metering optional.

Note: For spreader prices, kindly look page no. 39

HSN Code: 85369000

Digital Metering module for MCCB Distribution Panel

Pre-wired Digital meter module with CTs & our emfis vif meter (V, I & Frequency)
HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
Prewired meter module with CTs & emfis vif meter	MDPMM2503P4W	15105

We can offer our other types of panel mounted meters to meet yours application need - on request.

SS Enclosures for MCCB*

Description	Item Code	List Price Unit (Rs.)
SS Enclosures for TAB-1, 3P MCCBs	SETAB13P	2327
SS Enclosures for TAB-2, 3P MCCBs	SETAB23P	2690
SS Enclosures for TAB-1, 4P MCCBs	SETAB14P	2389
Sheet Enclosures for MCCB TAB 2, 4P	SETAB24P	2720
Sheet Enclosures for MCCB TAB 3, 3P	SETAB33P	POR

APFC Panel

Rating (KVAR) at 415V AC, 50Hz	Item Code	List Price Unit (Rs.)
APFC Panel With Aluminium Busbar		
25KVAR APFC Panel	LVC025KVARAPFCHPL	125000
50KVAR APFC Panel	LVC050KVARAPFCHPL	149000
75KVAR APFC Panel	LVC075KVARAPFCHPL	201000
100KVAR APFC Panel	LVC100KVARAPFCHPL	240000

Note: *APFC panel with copper bus bar, please consult your nearest sales office.

PAN Assembly (of MCCB Distribution Panel)

Description	Item Code	List Price Unit (Rs.)
I/C 250A, O/G 4 Way	PA2503PT13P4W	15533
I/C 250A, O/G 6 Way	PA2503PT13P6W	18075
I/C 250A, O/G 8 Way	PA2503PT13P8W	20290
I/C 250A, O/G 10 Way	PA2503PT13P10W	23815
I/C 250A, O/G 12 Way	PA2503PT13P12W	26550

- The above pan assembly is suitable for TAB-2 (3pole) as incoming & TAB-1 (3pole) MCCBs as outgoing.
- The above prices are only for pan assembly & does not include prices for MCCBs, enclosures, indicating lamps & MCBs etc.

HSN Code: 85361090

Description	Item Code	List Price Unit (Rs.)
Sheet Enclosures for MCCB TAB 3, 4P	SETAB34P	POR
Sheet Enclosures for MCCB TAB 4, 3P	SETAB43P	POR
Sheet Enclosures for MCCB TAB 4, 4P	SETAB44P	POR
S.S. Enclosure for TAB-2E,3P MPR MCCB	SETAB2E3P	POR
S.S. Enclosure for TAB-2E,4P MPR MCCB	SETAB2E4P	POR

Note: *The above prices are without MCCBs

HSN Code: 85371000

Rating (KVAR) at 415V AC, 50Hz	Item Code	List Price Unit (Rs.)
APFC Panel With copper Busbar*		
25KVAR APFC Panel	Code on request	POR
50KVAR APFC Panel	Code on request	POR
75KVAR APFC Panel	Code on request	POR
100KVAR APFC Panel	Code on request	POR

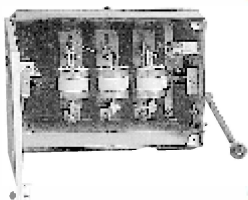
Triple Pole With Neutral

HSN Code: 85371000

Rating Amps/ Volts	Item Code TPN	W/O HRC Fuse List Price Unit (Rs.)	Item Code TPN	With HRC Fuse List Price Unit (Rs.)	Fuse Reference Code
63/415	FSSHR4TPN63	10754	FSSFHR4TPN63	11425	TSS
100/415	FSSHR4TPN100	14083	FSSFHR4TPN100	15444	TSD
200/415	FSSHR4TPN200	23183	FSSFHR4TPN200	26320	TSF
320/415	FSSHR4TPN320	27455	FSSFHR4TPN320	29648	TSK 315A
400/415	FSSHR4TPN400	37540	FSSFHR4TPN400	42535	TSMS-S
500/415	FSSHR4TPN500	53201	FSSFHR4TPN500	60109	TTS

HPL - Fuse Switch Units

In Sheet enclosure, Powder Coated, Weather proof conforming to IS:13947-(Part 3) 1993.



HPL - Switch Fuse Units

In Sheet enclosure, Powder Coated, Weather proof conforming to IS:13947-(Part 3) 1993 with Rewireable & HRC cum Rewireable upto 100A porcelain fuse unit.



Single Pole with Neutral

Item Code	Amps/Volts	List Price Unit (Rs.)	Item Code	Amps/Volts	List Price Unit (Rs.)
SFSRW2SPN32	32/240	2178	SFSRW2DP32	32/240	2186
SFSRW2SPN63	63/240	5232	SFSRW4DP32	32/415	3273
			SFSRW4DP63	63/415	5793

HSN Code: 85365010

Triple Pole with Neutral

TPN Fitted with HRC Fuses

Item Code	Amps/Volts	List Price Unit (Rs.)	Item Code	Amps/Volts	List Price Unit (Rs.)	Type of Fuses
SFSRW4TPN32	32/415	3325	-	-	-	-
SFSHR4TPN32	32/415	3510	-	-	-	-
SFSSD4TPN63	63/415	7142	SFSFHR4TPN32	32/415	3863	TSA
SFSDX4TPN63	63/415	7781	-	-	-	-
SFSHR4TPN63	63/415 DLX	7967	-	-	-	-
SFSSD4TPN100	100/415	12354	SFSFHR4TPN63	63/415	8424	TSS
SFSDX4TPN100	100/415	13531	-	-	-	-
SFSHR4TPN100	100/415 DLX	14091	-	-	-	-
SFSRW4TPN200	200/415	22701	SFSFHR4TPN100	100/415	15444	TSD
SFSRW4TPN320	320/415	32112				

Note: For spreader prices, kindly look page no. 39

Contact information : hpl@hplindia.com
Visit us at : www.hplindia.com

HPL fuse Units (Kit-Kats) in Porcelain
HSN Code: 85365010

Conforms to IS : 2086, 1993



Item Code	Type of Fuse	Amps / Volts	List Price Unit (Rs.)	Item Code	Type of Fuse	Amps / Volts	List Price Unit (Rs.)
FUB2RW32	----	32/240	320	FUB4RWE63	----	63/415	1316
FUB4RW16	----	16/415	311	FUB4SD100	----	100/415	1355
FUB4RW32	----	32/415	390	FUB4DX100	----	100/415	2124
FUB4HR32	TSA	32/415	402	FUB4HR100	TSD	100/415	2300
FUB4SD63	----	63/415	630	FUB4RWE100	----	100/415	2608
FUB4DX63	----	63/415	715	FUB4RW200	----	200/415	3447
FUB4HR63	TSS	63/415	729	FUB4RWE200	----	200/415	4049
FUB4RWE63	----	63/415	749	FUB4RW320	----	320/415	4617
FUB4SD100	----	100/415	1102	FUB4RWE320	----	320/415	4984

N.B.: All EXTN. model are provided with copper strip.

HPL - Changeover Switch

In Sheet enclosure, Powder Coated, Weather proof conforming to IS: 13947 - (Part 3) 1993

HSN Code: 85365090

(On Load Side Handle Operated)

Double Pole
Four Pole

Item Code	Amps / Volts	List Price Unit (Rs.)	Item Code	Amps / Volts	List Price Unit (Rs.)
COS2DP32	32/240	2760	COS4FP32	32/415	5068
COS2DP63	63/240	5479	COS4FP63	63/415	10172
			COS4FP100	100/415	19751


Four Pole Off Load Side Handle Operated

COS4FP200	200/415	33240
COS4FP320	320/415	38624
COS4FP400	400/415	53312
COS4FP500	500/415	62152
COS4FP630	630/415	83344
COS4FP800	800/415	103912
COS4FP1000	1000/415	144877
COS4FP1250	1250/415	311190
COS4FP1500	1500/415	359127
COS4FP2000	2000/415	505778

Spares for Fuse Switch Unit
HSN Code: 85369000

Action Rod complete with metalparts (Moving Contact Assy)			Rocker/ Moving contact per phase (Big)		Rocker/ Moving contact per phase (Small)		Fixed Contct. Assy.	
Amps / Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63/415	SPFS4MCA63	1820	SPFS4MCB63	192	SPFS4MCS63	182	SPFS4FCA63	1567
100/415	SPFS4MCA100	2447	SPFS4MCB100	253	SPFS4MCS100	222	SPFS4FCA100	2204
200/415	SPFS4MCA200	3084	SPFS4MCB200	364	SPFS4MCS200	344	SPFS4FCA200	3620
320/415	SPFS4MCA320	4610	SPFS4MCB320	465	SPFS4MCS320	435	SPFS4FCA320	4904
400/415	SPFS4MCA400	5399	SPFS4MC400	566	-	-	SPFS4FCA400	7451
500/415	SPFS4MCA500	8240	SPFS4MC500	880	-	-	SPFS4FCA500	10515
800/415	SPFS4MCA800	10515	SPFS4MC800	1051	-	-	SPFS4FCA800	15792

Spares for Switch Fuse Unit
HSN Code: 85369000

Gutka with "L" Patti/Fixed Cont.			Shroud for Contact		Latch Assembly for switch		Operating Handling	
Amps / Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63/415	SPFS4FC63	344	SPFS4SH63	334	SPFS4LA63	607	SPFS4HA63	202
100/415	SPFS4FC100	566	SPFS4SH100	334	SPFS4LA100	607	SPFS4HA100	202
200/415	SPFS4FC200	859	SPFS4SH200	485	SPFS4LA200	1557	SPFS4HA200	253
320/415	SPFS4FC320	1092	SPFS4SH320	485	SPFS4LA320	1557	SPFS4HA320	253
400/415	SPFS4FC400	1233	SPFS4SH400	566	SPFS4LA400	2002	SPFS4HA400	313
500/415	SPFS4FC500	1921	SPFS4SH500	566	SPFS4LA500	2002	SPFS4HA500	313
800/415	SPFS4FC800	2730	SPFS4SH800	566	SPFS4LA800	2346	SPFS4HA800	364



Spares for Switch Fuse Unit

HSN Code: 85369000

Action Rod Complete with metal parts (Moving Contact Assy)			Blade for Action Rod(U Contact)		Fixed Contact Assy. Complete with parts/ Terminal Block set		Terminal with backup U strip Gutka with "L" Patti		Terminal with backup U strip Gutka with Base Patti	
Amps/Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240	SPSF2MCA32	172	SPSF2MC32	81	SPSF2FCA32	263	SPSF2FC32	51	SPSF2BC32	51
63/415	SPSF4MCA63	233	SPSF4MC63	111	SPSF4FCA63	344	SPSF4FC63	61	SPSF4BC63	61
16/415	SPSF4MCA16	576	SPSF4MC16	192	SPSF4FCA16	445	SPSF4FC16	121	SPSF4BC16	121
32/415	SPSF4MCA32	607	SPSF4MC32	121	SPSF4FCA32	495	SPSF4FC32	101	SPSF4BC32	111
63/415 Std.	SPSFSD4MCA63	910	SPSFSD4MC63	222	SPSFSD4FCA63	525	SPSFSD4FC63	152	SPSFSD4BC63	131
63/415 Dlx	SPSFDX4MCA63	940	SPSFDX4MC63	222	SPSFDX4FCA63	536	SPSFDX4FC63	162	SPSFDX4BC63	162
100/415 Std.	SPSFSD4MCA100	1810	SPSFSD4MC100	402	SPSFSD4FCA100	1041	SPSFSD4FC100	293	SPSFSD4BC100	293
100/415Dlx	SPSFDX4MCA100	1982	SPSFDX4MC100	435	SPSFDX4FCA100	1153	SPSFDX4FC100	313	SPSFDX4BC100	293
200/415	SPSF4MCA200	2346	SPSF4MC200	516	SPSF4FCA200	2356	SPSF4FC200	728	SPSF4BC200	394
320/415	SPSF4MCA320	2710	SPSF4MC320	657	SPSF4FCA320	3478	SPSF4FC320	1011	SPSF4BC320	516

Fuse Carrier "U" with fuse			Connection Strip/Shunt		Latch Assy. For switch		Operating Handling		Neutral Link	
Amps/Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240	SPSF2CC32	51	SPSF2CS32	51	SPSF2LA32	131	SPSF2HA32	101	—	-
63/415	SPSF4CC63	61	SPSF4CS63	61	SPSF4LA63	233	SPSF4HA63	121	—	-
16/415	SPSF4CC16	121	SPSF4CS16	101	SPSF4LA16	495	SPSF4HA16	253	SPSF4NL16	-
32/415	SPSF4CC32	111	SPSF4CS32	101	SPSF4LA32	303	SPSF4HA32	202	SPSF4NL32	121
63/415 Std.	SPSFSD4CC63	131	SPSFSD4CS63	111	SPSFSD4LA63	708	SPSFSD4HA63	273	SPSFSD4NL63	192
63/415 Dlx	SPSFDX4CC63	162	SPSFDX4CS63	131	SPSFDX4LA63	708	SPSFDX4HA63	273	SPSFDX4NL63	192
100/415 Std.	SPSFSD4CC100	293	SPSFSD4CS100	222	SPSFSD4LA100	708	SPSFSD4HA100	273	SPSFSD4NL100	283
100/415Dlx	SPSFDX4CC100	354	SPSFDX4CS100	273	SPSFDX4LA100	708	SPSFDX4HA100	273	SPSFDX4NL100	303
200/415	SPSF4CC200	394	SPSF4CS200	445	SPSF4LA200	849	SPSF4HA200	303	SPSF4NL200	354
320/415	SPSF4CC320	506	SPSF4CS320	566	SPSF4LA320	849	SPSF4HA320	303	SPSF4NL320	455

Spares for Off-load Changeover Switches

HSN Code: 85369000

Action Rod DP complete with metal parts/Moving Contact Assy.			Action Rod FP complete with metal parts/Moving Contact Assy.		Action Rod 'U' contact		Moving Blade contact		T.B. Set /Fixed Contact for DP C/o per phase	
Amps/Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240V	SPCO2MCA32	415	-	-	-	-	-	-	SPCO2FC32	398
63/240V	SPCO2MCA63	1203	-	-	-	-	-	-	SPCO2FC63	656
16/415V	-	-	-	-	-	-	-	-	-	-
32/415V	-	-	SPCO4MCA32	1021	SPCO4MC32	121	-	-	-	-
63/415V	-	-	SPCO4MCA63	1476	SPCO4MC63	182	-	-	-	-
100/415V	-	-	SPCO4MCA100	3235	SPCO4MC100	364	-	-	-	-
200/415V	-	-	SPCO4MCA200	3923	-	-	SPCO4MC200	778	-	-
320/415V	-	-	SPCO4MCA320	4691	-	-	SPCO4MC320	1001	-	-
400/415V	-	-	SPCO4MCA400	5631	-	-	SPCO4MC400	1355	-	-
500/415V	-	-	SPCO4MCA500	8695	-	-	SPCO4MC500	1759	-	-
630/415V	-	-	SPCO4MCA630	12203	-	-	SPCO4MC630	2164	-	-
800/415V	-	-	SPCO4MCA800	15034	-	-	SPCO4MC800	2993	-	-
1000/415V	-	-	SPCO4MCA1000	20726	-	-	SPCO4MC1000	4287	-	-
1250/415V	-	-	SPCO4MCA1250	65697	-	-	SPCO4MC1250	8240	-	-
1500/415V	-	-	SPCO4MCA1500	76707	-	-	SPCO4MC1500	8867	-	-
2000/415V	-	-	SPCO4MCA2000	112771	-	-	SPCO4MC2000	11182	-	-

T.B. Set /Fixed Contact for FP C/o per phase			Fixed Contact Assy. Per phase		Incoming Contact (Central Hole) FP C/o		Outgoing Contact (Side Hole) FP C/o		Bakelite Strip (Support for Fixed contacts)	
Amps/Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240V	-	-	-	-	-	-	-	-	-	-
63/240V	-	-	-	-	-	-	-	-	-	-
16/415V	-	-	-	-	-	-	-	-	-	-
32/415V	SPCO4FC32	718	-	-	-	-	-	-	-	-
63/415V	SPCO4FC63	839	-	-	-	-	-	-	-	-
100/415V	SPCO4FC100	940	-	-	-	-	-	-	-	-
200/415V	-	-	SPCO4FCA200	2942	SPCO4IC200	718	SPCO4OG200	1001	SPCO4BS200	516
320/415V	-	-	SPCO4FCA320	3448	SPCO4IC320	778	SPCO4OG320	1011	SPCO4BS320	516
400/415V	-	-	SPCO4FCA400	4752	SPCO4IC400	1233	SPCO4OG400	1638	SPCO4BS400	647
500/415V	-	-	SPCO4FCA500	6066	SPCO4IC500	1436	SPCO4OG500	1860	SPCO4BS500	708
630/415V	-	-	SPCO4FCA630	7421	SPCO4IC630	1648	SPCO4OG630	2103	SPCO4BS630	728
800/415V	-	-	SPCO4FCA800	8563	SPCO4IC800	2578	SPCO4OG800	2962	SPCO4BS800	869
1000/415V	-	-	SPCO4FCA1000	10869	SPCO4IC1000	2760	SPCO4OG1000	3387	SPCO4BS1000	849
1250/415V	-	-	SPCO4FCA1250	42403	SPCO4IC1250	10222	SPCO4OG1250	9322	SPCO4BS1250	1941
1500/415V	-	-	SPCO4FCA1500	46407	SPCO4IC1500	11293	SPCO4OG1500	13821	-	-
2000/415V	-	-	SPCO4FCA2000	61592	SPCO4IC2000	15358	SPCO4OG2000	17764	-	-



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- Sonepat - Haryana
- Karnal - Haryana

Terms & Condition

- » Prices are inclusive of Duties, GST and any other Taxes as applicable.
- » The prices are subject to change without any prior notice.
- » Company reserves the right to issue amendments, which may arise due to any errors in price list.
- » All disputes are subject to Delhi Jurisdiction only.

Please refer separate price list for other product range.



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