

PRICE LIST

Effective From 14.08.2026

Load Break Switch



DC Isolators



Cable Ducts



Relays



Terminals



Limit Switches



Plugs & Sockets



Agri Contactors



DP Contactors



MCB's



DC MCB's



SPD



Combiner Box



Flexible Busbar



EV Charger - AC



EV Charger - DC





salzer

Established in 1985 in a time-bound collaboration with Saelzer Schaltegerate Fabrik GmbH to manufacture rotary switches, and headquartered in Coimbatore, Salzer has grown into an independent multi-product entity with a wide basket of Electrical Products, covering a variety of applications for the Domestic, Industrial & Automobile segments.

With a wide network and business association with a major engineering conglomerate on specific product ranges in domestic market, Salzer products are also available as a preferred choice in over 40 countries worldwide.



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Rotary Switches are Marketed by



GST 18%

Rotary Switches

AC Switch Range: 6 - 400 Amps (Touch Proof /Rear termination/Side Termination)

Breaker Control Switches: 25/32 Amps (Spring return to Neutral, Memory feature & Sequential lock)

DC Switch Range : 16-500 Amps upto 250 Volts DC

B03 - Standard Front Panel



IP55 Protection From Front

Features:

- Standard 4 hole front panel mounting Knob/Handle operatable
- Suitable for all switching angles and spring return switches
- Front assembly in 4 different colors, Yellow/Red, Grey/Black, Black/Black and aluminum finish

B33 - Round Pad Lock



IP55 Protection From Front

Features:

- Four hole round padlockable mounting
- Secure with max. 3 padlocks in OFF position Prevents operational access to unauthorised personnel
- Suitable for switches only with 90° switching angle
- Available in Yellow/Red only

B63 - Key Lockable



IP40 Protection From Front

Features:

- Knob/Handle operatable switch With key lockable assembly prevents switching by unauthorised personnel
- Key lock/Key removable only in OFF position by default key lockable and removable in any other position to be specified
- Lock assembly can also be provided on any side

B17- Enclosure



IP55

Features:

- Switch Mounted in ABS enclosure
- Provides protection from dust and hazardous material with regular Front Plate and Knob
- Suitable for all switching angles Knob/Handle operatable
- IP65 can be given on request

B02 - Back Mounting



Features:

- Four hole base mounted on rear side of the panel
- Knob/Handle operatable

B03/B90 - Center Key Lock



IP55 Protection From Front

Features:

- Square Latching Mechanism
- Standard 4 hole front panel mounting pistol grip handle operatable
- Suitable for 45°/60° only

*For Price Refer LK Price List effective from 01-06-2026

AC ON LOAD ISOLATORS (8536)

- AC23 Utilization Category
- Range from 16-125 Amps upto 8 pole
- Multiple mounting options, ABS/ Aluminium/ sheet steel enclosures / IP65 / NEMA Rated
- Add on pole Power / Neutral and Auxiliary pole
- Changerover switches from 25-125 Amps upto 4 poles
Confirms to IEC 60947-1 & 3, EN 60947- 3, UL60947-4-1

LB 3 Pole ON - OFF Switches

Description	Cat. No.	Can also be given on request	M.R.P. (₹) Per Unit								
			16A	20A	25A	32A	40A	63A	80A	100A	125A
Single Hole MTG Switch with Flag Knob	LBX32300B19FPYR		1118	1141	*	*	*	*	*	*	*
Front Panel MTG with Flag Knob	LBX32300B40FPYR		1088	1118	*	*	*	*	*	*	*
Front Panel MTG with B03 (48x48) Plate	LBX32300B03FLYR	32309	994	1019	1103	1141	1313	1407	*	*	*
Front Panel MTG with B13 (64x64) Plate with Flag Knob	LBX32300B13FLYR	32306 / 32309	994	1019	1103	1141	1313	1407	3557	4464	5606
Front Panel MTG with B13 (64x64) Plate with BG Handle	LBX32300B13BGYR	32309	*	*	1214	1255	1420	1500	*	*	*
DIN Rail MTG Switch with Flag Knob	LBX32300B23FLGB		*	*	1103	1141	1313	1407	*	*	*
Rectangular Pad Lock Switch with TDYR	LBX32300B30TDYR		*	*	1336	1407	1544	1624	*	*	*
Round Pad Lock Switch with RDYR	LBX32309B33RDYR		1088	1117	1214	1255	1420	1500	3858	4814	6017
Switch with B63 Lock & Key Version	LBX32309B63TDYR		*	*	1845	1929	2090	2145	*	*	*
Base MTG Switch with DIL and Pad Lock	LBX32309MB34RDYR		1738	1791	1929	2035	2119	2281	5139	6417	8021
Base MTG Switch with BG Handle	LBX32309MB42BGYR		1738	1791	1929	2035	2119	2281	5139	6417	8021
Switch in Polycarbonate Enclosure - in B31SM	LBX32300B31SMRDYR		2204	2270	2453	2516	*	*	*	*	*
Switch in Polycarbonate Enclosure - in B31M	LBX32309B31MRDYR		*	*	*	*	2751	2820	*	*	*
Switch in Polycarbonate Enclosure - in B31L with Leech Handle	LBX32309B31LLHYR		*	*	*	*	*	*	7239	8530	10123
Switch in SS Enclosure - in SB31L with Leech Handle	LBX32309SB31LLHYR		*	*	*	*	*	*	7239	8530	10123

LB 4 Pole ON - OFF Switches

Description	Cat. No.	Can also be given on request	M.R.P. (₹) Per Unit								
			16A	20A	25A	32A	40A	63A	80A	100A	125A
Single Hole MTG Switch with Flag Knob	LBX32400B19FPYR		1390	1420	*	*	*	*	*	*	*
Front Plate MTG with Flag Knob	LBX32400B40FPYR		1366	1390	*	*	*	*	*	*	*
Front Panel MTG with B03 (48x48) Plate	LBX32400B03FLYR	32409	1268	1296	1408	1448	1694	1791	*	*	*
Front Panel MTG with B13 (64x64) Plate with Flag Knob	LBX32400B13FLYR	32406 / 32409	1268	1296	1408	1448	1694	1791	4368	5480	6867
Front Panel MTG with B13 (64x64) Plate with BG Handle	LBX32400B13BGYR	32409	1517	1557	1805	1888	*	*	*	*	*
DIN Rail MTG Switch with Flag Knob	LBX32400B23FLGB		*	*	1408	1448	1694	1791	*	*	*
Rectangular Pad Lock Switch with TDYR	LBX32400B30TDYR		*	*	1637	1706	1925	2010	*	*	*
Round Pad Lock Switch with RDYR	LBX32409B33RDYR		1366	1390	1517	1557	1805	1888	4464	5573	6968
Switch with B63 Lock & Key Version	LBX32409B63TDYR		*	*	2145	2230	2472	2531	*	*	*
Base MTG Switch with DIL and Pad Lock	LBX32409MB34RDYR		2010	2064	2230	2335	2506	2669	5951	7430	9285
Base MTG Switch with BG Handle	LBX32409MB42BGYR		2010	2064	2230	2335	2506	2669	5951	7430	9285
Switch in Polycarbonate Enclosure - in B31SM	LBX32400B31SMRDYR		2472	2546	2751	2818	*	*	*	*	*
Switch in Polycarbonate Enclosure - in B31M	LBX32409B31MRDYR		*	*	*	*	3133	3204	*	*	*
Switch in Polycarbonate Enclosure - in B31L with Leech Handle	LBX32409B31LLHYR		*	*	*	*	*	*	8052	9545	11389
Switch in SS Enclosure - in SB31L with Leech Handle	LBX32409SB31LLHYR		*	*	*	*	*	*	8052	9545	11389
Auxiliary Contact	FM / RM		279	279	345	345	345	345	1019	1019	1019
Add-on Contact Additional Pole	FM / RM		289	299	322	361	420	454	1190	1469	1634

Mounting Details



LOAD BREAK SWITCHES

KNOBS & HANDLES

	CODE	TYPE		CODE	TYPE
	TD	Tear Drop Knob		RD	Round Knob, Padlockable
	FL	Flag Knob		RH	Roll Handle, Padlockable
	FP	Flag Knob Padlockable		SH	Short Handle, Padlockable
	PG	Pistol Grip Handle		LH	Leech Handle, Padlockable
	BG	Ball Grip Handle			

EB - GEN Changeover Switches (8536)



B13 Mounting



MB42 Mounting



SB31 Enclosure

3 Pole EB - GEN Changeover Switches

Description	Cat. No.	M.R.P. (₹) Per Unit						
		25A	32A	40A	63A	80A	100A	125A
3 Pole C/O Front Panel Mounting	EBX31153B13BGYR	3259	3395	3960	4120	*	*	*
3 Pole C/O Rear Mounting	EBX31153MB42BGYR	3782	3919	4561	4704	8407	10519	13140
3 Pole C/O in SS Enclosure	EBX31153SB31BGYR	4521	4645	5376	5536	*	*	*
3 Pole C/O Rear Mounting	EBX31153B21BGYR	3782	3919	4561	4704	8407	10519	13140
3 Pole C/O Rear Mounting	EBX31153MB34LHYR	3782	3919	4561	4704	8407	10519	13140
3 Pole C/O in Polycarbonate Enclosure	EBX31153B31LLHYR	4521	4645	5376	5536	*	*	*
3 Pole C/O in SS Enclosure	EBX31153SB31XLLHYR	*	*	*	*	11881	13978	16598

4 Pole EB - GEN Changeover Switches

Description	Cat. No.	M.R.P. (₹) Per Unit						
		25A	32A	40A	63A	80A	100A	125A
4 Pole C/O Front Panel Mounting	EBX31154B13BGYR	3782	3919	4645	4780	*	*	*
4 Pole C/O Rear Mounting	EBX31154MB42BGYR	4260	4424	5224	5438	10603	13268	16574
4 Pole C/O in SS Enclosure	EBX31154SB31BGYR	5041	5237	6074	6290	*	*	*
4 Pole C/O Rear Mounting	EBX31154B21BGYR	4260	4424	5224	5438	10603	13268	16574
4 Pole C/O Rear Mounting	EBX31154MB34LHYR	4260	4424	5224	5438	10603	13268	16574
4 Pole C/O in Polycarbonate Enclosure	EBX31154B31LLHYR	5041	5237	6074	6290	*	*	*
4 Pole C/O in SS Enclosure	EBX31154SB31XLLHYR	*	*	*	*	14075	16721	20048

Ordering Code for Load Break and Changeover Switches

LB Load Break Switch	EB Changeover Switch	X Current Rating	XXXXX Programme Code	XXXXX Mounting Options	XX Knob Options	XX Colour
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Example

LB Switches, 63A, 3P, 9 O'clock, 4 hole front mounting, with metal shaft, yellow front plate, red round knob

LB I 32309 MB34 RDYR

LB	I	32309	MB34	RD	YR	Description
						Yellow Front Plate/Red Knob
						64 x 64 Front Plate Round Knob with Padlock (R)
						Metal Shaft with Round Knob with Padlock and Interlock
						3Pole 9 O' Clock "OFF"
						63A
						Load Break Switch

Accessories

X F-Front Mounting	XX MC-Main Module	X 20 - 16A to 20A 32 - 25A to 32A 63 - 40A to 63A 80 - 80A 125 - 100A, 125A & 80A
R-Rear Mounting	NC-Neutral Module	
	AC-Auxiliary Module	

R	NC	32	Description
			32A
			Neutral Module
			Rear Mounting

Rating Selection Table

Ampere (A)	16	20	25	32	40	63	80	100	125
Code (X)	C	D	E	F	G	I	J	K	L

Note : SB31 Enclosure for 25A to 63A ratings, SB31XL Enclosure for 80A to 125A ratings B21 Mounting model is similar to B13 model with links provided on the common side.

*Note : Not able to offer

FRLS Cable Ducts (8538)

salzer

The flammability and smoke performance of rigid PVC (RPVC) plays a significant role in its selection for wiring duct applications. One of the most serious problems of general RPVC cable duct combustion is that it produces large volume of smoke and toxic gases which became the main cause of fire related death. Apart from the irritant effect of HCl gas on the eyes and respiratory system, smoke can cause disorientation and hinder escape from the scene of the fire; which impedes the entry of fire fighters. Hence, the reduction of smoke emissions is clearly desirable.

Salzer FRLS PVC Cable Ducts efficiently carries and protects wires and cables, which are manufactured from specially compounded, low smoke, flame retarded and high impact rigid polyvinyl chloride (RPVC) resin. We modified RPVC wiring duct formulations and used low doses of plasticizer and lubricants to get higher limiting oxygen index (LOI) and low smoke density rating (SDR) with excellent flame retardant (V-0) characteristics. Our wiring duct offers an effective resistance against fire propagation and emits very negligible amount of smokes during fire catching. Salzer cable duct has a flammability rating of V-0, REACH and RoHS compliant and has a continuous use temperature up to 140°F (60 °C). Wide range of colour, sizes and different slotting styles to meet the customer requirements.

Type A	Description	1 Meter				2 Meter			
	H x W	Cat. No.(Standard slot Grey)	M.R.P. (₹) Per Unit	Std. Pkg.	Min Order Qty	Cat.No.(Standard slot Grey)	M.R.P. (₹) Per Unit	Std. Pkg.	Min Order Qty
	A 15 x 15	WWA1515HG	82	100	100	WWA1515HG2	164	64	64
	A 15 x 25	WWA1525HG	112	100	100	WWA1525HG2	224	64	64
	A 25 x 25	WWA2525SG	134	70	70	WWA2525SG2	268	48	48
	A 30 x 25	WWA3025SG	149	70	70	WWA3025SG2	298	48	48
	A 40 x 30	WWA4030SG	185	48	48	WWA4030SG2	370	32	32
	A 45 x 25	WWA4525SG	190	50	50	WWA4525SG2	380	40	40
	A 45 x 30	WWA4530SG	191	50	50	WWA4530SG2	382	32	32
	A 45 x 45	WWA4545SG	242	50	50	WWA4545SG2	484	18	18
	A 45 x 60	WWA4560SG	291	50	50	WWA4560SG2	582	12	12
	A 60 x 25	WWA6025SG	242	50	50	WWA6025SG2	484	18	18
	A 60 x 45	WWA6045SG	284	50	50	WWA6045SG2	568	18	18
	A 60 x 60	WWA6060SG	336	32	32	WWA6060SG2	672	12	12
	A 60 x 120	WWA60120SG	1142	18	90	WWA60120SG2	2284	8	80
	A 75 x 45	WWA7545SG	352	40	40	WWA7545SG2	704	12	12
	A 75 x 75	WWA7575SG	497	32	32	WWA7575SG2	994	12	12
	A 80 x 80	WWA8080SG	554	25	25	WWA8080SG2	1108	12	12
	A 100 x 100	WWA100100SG	897	18	18	WWA100100SG2	1794	8	40

Type A

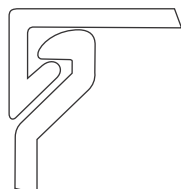


A Type

cover for fast and efficient locking.

- * Snap fit cover
- * Easy to remove

Type B



Non slip cover design of minimum encumbrance and maximum grip



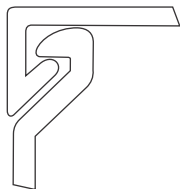
- * Non - slip cover
- * Positive locking

Type B	Description	1 Meter				2 Meter			
	W x H	Cat. No. (Standard slot)	M.R.P. (₹) Per Unit	Std. Pkg.	Min Order Qty	Cat. No. (Standard slot)	M.R.P. (₹) Per Unit	Std. Pkg.	Min Order Qty
	B 25 x 25	WWB2525SG	145	50	50	WWB2525SG2	290	36	36
	B 25 x 30	WWB2530SG	155	100	100	WWB2530SG2	310	36	36
	B 25 x 40	WWB2540SG	190	75	75	WWB2540SG2	380	36	36
	B 25 x 45	WWB2545SG	196	50	50	WWB2545SG2	392	36	108
	B 25 x 60	WWB2560SG	249	50	50	WWB2560SG2	498	18	18
	B 25 x 80	WWB2580SG	337	50	50	WWB2580SG2	674	18	18
	B 25 x 100	WWB25100SG	427	25	25	WWB25100SG2	854	18	18
	B 30 x 20	WWB3020UG	190	100	200	WWB3020UG2	380	36	180
	B 30 x 80	WWB3080SG	467	50	200	WWB3080SG2	934	18	90
	B 40 x 40	WWB4040SG	249	50	50	WWB4040SG2	498	18	18
	B 45 x 45	WWB4545SG	257	50	50	WWB4545SG2	514	18	18
	B 40 x 60	WWB4060SG	301	50	50	WWB4060SG2	602	18	18
	B 40 x 80	WWB4080SG	356	50	50	WWB4080SG2	712	18	18
	B 40 x 100	WWB40100SG	447	25	25	WWB40100SG2	894	12	12
	B 45 x 20	WWB4520UG	197	75	225	WWB4520UG2	394	36	180
	B 50 x 100	WWB50100SG	513	30	90	WWB50100SG2	1026	12	60
	B 60 x 20	WWB6020UG	269	50	200	WWB6020UG2	538	18	90
	B 60 x 40	WWB6040SG	301	50	50	WWB6040SG2	602	18	90
	B 60 x 60	WWB6060SG	356	50	50	WWB6060SG2	712	12	12
	B 60 x 80	WWB6080SG	463	40	40	WWB6080SG2	926	12	12
	B 60 x 100	WWB60100SG	610	30	30	WWB60100SG2	1220	8	8
	B 72 x 64	WWB7264SG	427	32	96	WWB7264SG2	854	18	90
	B 75 x 75	WWB7575SG	602	32	96	WWB7575SG2	1204	8	40
	B 75 x 100	WWB75100SG	630	25	75	WWB75100SG2	1260	8	40
	B 80 x 40	WWB8040SG	364	50	100	WWB8040SG2	728	12	60
	B 80 x 60	WWB8060SG	482	40	80	WWB8060SG2	964	12	60
	B 80 x 80	WWB8080SG	599	32	32	WWB8080SG2	1198	12	12
	B 80 x 100	WWB80100SG	674	24	24	WWB80100SG2	1348	8	8
	B 100 x 60	WWB10060SG	573	30	30	WWB10060SG2	1146	8	8
	B 100 x 80	WWB10080SG	674	25	25	WWB10080SG2	1348	8	8
	B 100 x 100	WWB100100SG	982	18	18	WWB100100SG2	1964	8	8
	B 120 x 80	WWB12080SG	953	18	90	WWB12080SG2	1906	6	48
	B 150 x 100	WWB150100SG	1225	12	48	WWB150100SG2	2450	4	40
	B 150 x 150	WWB150150SG	2663	8	80	WWB150150SG2	5326	2	40

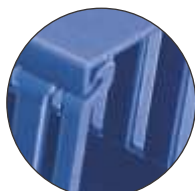
Note : 1) For any special colour request additional 10% will be charged on price. For cut length additional 10% will be charged. 2) Thin / Unslot will be supplied on request. For thin slot replace the cat. number ending with SG by TG, For un slotted channel replace the cat. number ending with SG by UG. MRP will be same as standard slot.

Halogen Free Ducts (8538)

Type B



Non slip cover design of minimum encumbrance and maximum grip



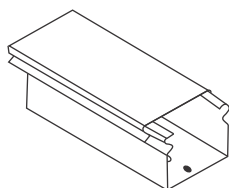
B Type

- * Non - slip cover
- * Positive locking

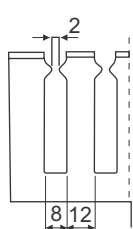
Description	1 Meter				2 Meter			
W x H	Cat. No. (Thin slot)	M.R.P. (₹) Per Unit	Std. Pkg.	Min Order Qty	Cat. No. (Thin slot)	M.R.P. (₹) Per Unit	Std. Pkg.	Min Order Qty
B 25 x 30	WWB2530HG	484	100	100	WWB2530HG2	968	36	72
B 25 x 40	WWB2540HG	616	75	150	WWB2540HG2	1232	36	72
B 25 x 60	WWB2560HG	828	50	100	WWB2560HG2	1656	18	54
B 25 x 80	WWB2580HG	1066	50	100	WWB2580HG2	2132	18	54
B 25 x 100	WWB25100HG	1307	25	100	WWB25100HG2	2614	18	54
B 40 x 40	WWB4040HG	726	50	100	WWB4040HG2	1452	18	54
B 40 x 60	WWB4060HG	965	50	100	WWB4060HG2	1930	18	54
B 40 x 80	WWB4080HG	1169	50	100	WWB4080HG2	2338	18	54
B 40 x 100	WWB40100HG	1445	25	100	WWB40100HG2	2890	12	48
B 60 x 40	WWB6040HG	929	50	100	WWB6040HG2	1858	18	54
B 60 x 60	WWB6060HG	1137	50	100	WWB6060HG2	2274	12	48
B 60 x 80	WWB6080HG	1580	40	120	WWB6080HG2	3160	12	48
B 60 x 100	WWB60100HG	1824	30	90	WWB60100HG2	3648	8	48
B 80 x 40	WWB8040HG	1137	50	100	WWB8040HG2	2274	12	48
B 80 x 60	WWB8060HG	1514	40	120	WWB8060HG2	3028	12	48
B 80 x 80	WWB8080HG	1824	32	96	WWB8080HG2	3648	12	48
B 80 x 100	WWB80100HG	1993	24	96	WWB80100HG2	3986	8	48
B 100 x 60	WWB10060HG	1754	30	90	WWB10060HG2	3508	8	48
B 100 x 80	WWB10080HG	2202	25	100	WWB10080HG2	4404	8	48
B 100 x 100	WWB100100HG	2646	18	90	WWB100100HG2	5292	8	48

* Under development

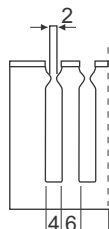
Slotting Styles (A & B Types)



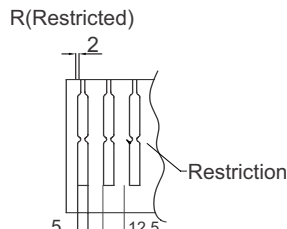
Unslotted (US)



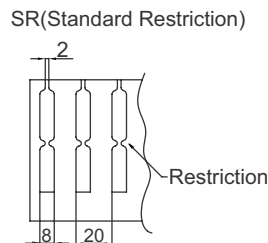
Standard Slot



Thin Slot



Thin Slot with Restriction(R)



Standard Slot with Restriction(SR)

Covers for FRLS Cable Ducts

	Description	Cat. No.	M.R.P. (₹) Per Unit 1 Meter	M.R.P. (₹) Per Unit 2 Meter
	Cover for 15 mm A type	CCA15SG	38	76
	Cover for 25 mm A type	CCA25SG	59	118
	Cover for 30 mm A type	CCA30SG	71	142
	Cover for 45 mm A type	CCA45SG	111	222
	Cover for 60 mm A type	CCA60SG	133	266
	Cover for 75 mm A type	CCA75SG	169	338
	Cover for 80 mm A type	CCA80SG	201	402
	Cover for 100 mm A type	CCA100SG	245	490
	Cover for 25 mm B type	CCB25SG	61	122
	Cover for 30 mm B type	CCB30SG	74	148
	Cover for 40 mm B type	CCB40SG	92	184
	Cover for 45 mm B type	CCB45SG	113	226
	Cover for 50 mm B type	CCB50SG	137	274
	Cover for 60 mm B type	CCB60SG	137	274
	Cover for 72 mm B type	CCB72SG	173	346
	Cover for 75 mm B type	CCB75SG	173	346
	Cover for 80 mm B type	CCB80SG	207	414
	Cover for 100 mm B type	CCB100SG	252	504
	Cover for 120 mm B type	CCB120SG	269	538
	Cover for 150 mm B type	CCB150SG	315	630

Relays (8536)

- AC & DC relays from 3A to 100 Amps from 1 to 4 pole
- DC power relays upto 125 Amps
- Miniature, General purpose, Power & Automotive Relays
- Termination via Solder, PCB mounted, Plug-In and Screw type terminals
- Silver contacts for enhanced life, **ERDA Tested & complies with JSS standards**

M SERIES - MSP (Equivalent to MY)

MSP	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
 Type MSP (AC/DC) with LED at 240V AC/24V DC Plug in Enclosed Version - 5 Amps Resistive 2 Pole/3 Pole/4 Pole	MSP2P12	2P	12V DC	20	250
	MSP2P24	2P	24V DC	20	250
	MSP2P48	2P	48V DC	20	285
	MSP2P110	2P	110V DC	20	260
	MSP2P12A	2P	12V AC	20	275
	MSP2P24A	2P	24V AC	20	270
	MSP2P110A	2P	110V AC	20	305
	MSP2P240A	2P	240V AC	20	290
	MSP3P12	3P	12V DC	20	260
	MSP3P24	3P	24V DC	20	260
	MSP3P110	3P	110V DC	20	275
	MSP3P24A	3P	24V AC	20	315
	MSP3P110A	3P	110V AC	20	320
	MSP3P240A	3P	240V AC	20	340
	MSP4P12	4P	12V DC	20	275
	MSP4P24	4P	24V DC	20	275
	MSP4P48	4P	48V DC	20	290
	MSP4P110	4P	110V DC	20	300
	MSP4P12A	4P	12V AC	20	335
	MSP4P24A	4P	24V AC	20	320
	MSP4P110A	4P	110V AC	20	320
	MSP4P240A	4P	240V AC	20	335

MSP - Test Button	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
Approvals   2 Pole - 12 Amps/4 Pole - 7 Amps @ 277 V AC/30 V DC with Flag & LED-UL Marked	MSP2P012D12TNE	2P	12V DC	20	385
	MSP2P024D12TNE	2P	24V DC	20	385
	MSP2P110D12TNE	2P	110V DC	20	400
	MSP2P012A12TNE	2P	12V AC	20	410
	MSP2P024A12TNE	2P	24V AC	20	410
	MSP2P110A12TNE	2P	110V AC	20	435
	MSP2P240A12TNE	2P	240V AC	20	425
	MSP4P012D07TNE	4P	12V DC	20	445
	MSP4P024D07TNE	4P	24V DC	20	445
	MSP4P110D07TNE	4P	110V DC	20	470
	MSP4P012A07TNE	4P	12V AC	20	520
	MSP4P024A07TNE	4P	24V AC	20	490
	MSP4P110A07TNE	4P	110V AC	20	515
	MSP4P240A07TNE	4P	240V AC	20	530

Relays (8536)

M SERIES - MKG



MKG (AC/DC) with LED indication - 5 Amps Resistive at 240V AC/24 DC Plug in Enclosed Version

MKG -	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
	MKG2P06	2P	6V DC	10	355
	MKG2P12	2P	12V DC	10	315
	MKG2P18	2P	18V DC	10	375
	MKG2P24	2P	24V DC	10	320
	MKG2P30	2P	30V DC	10	425
	MKG2P48	2P	48V DC	10	345
	MKG2P110	2P	110V DC	10	380
	MKG2P220	2P	220V DC	10	435
	MKG3P12	3P	12V DC	10	400
	MKG3P18	3P	18V DC	10	405
	MKG3P24	3P	24V DC	10	405
	MKG3P30	3P	30V DC	10	495
	MKG3P48	3P	48V DC	10	475
	MKG3P110	3P	110V DC	10	465
	MKG3P220	3P	220V DC	10	620
	MKG2P06A	2P	06V AC	10	350
	MKG2P12A	2P	12V AC	10	325
	MKG2P24A	2P	24V AC	10	320
	MKG2P110A	2P	110V AC	10	320
	MKG2P240A	2P	240V AC	10	410
	MKG3P12A	3P	12V AC	10	395
	MKG3P24A	3P	24V AC	10	380
	MKG3P110A	3P	110V AC	10	395
	MKG3P240A	3P	240V AC	10	470

M SERIES - MKP



Type MKP (AC/DC) with LED indication -10 Amps Resistive at 240V AC/24V DC Plug in Enclosed Version

MKP	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
	MKP2P06	2P	06V DC	10	365
	MKP2P12	2P	12V DC	10	355
	MKP2P24	2P	24V DC	10	365
	MKP2P48	2P	48V DC	10	400
	MKP2P110	2P	110V DC	10	400
	MKP2P220	2P	220V DC	10	540
	MKP3P12	3P	12V DC	10	440
	MKP3P24	3P	24V DC	10	440
	MKP3P48	3P	48V DC	10	495
	MKP3P110	3P	110V DC	10	520
	MKP3P220	3P	220V DC	10	715
	MKP2P06A	2P	06V AC	10	385
	MKP2P12A	2P	12V AC	10	380
	MKP2P24A	2P	24V AC	10	380
	MKP2P110A	2P	110V AC	10	395
	MKP2P240A	2P	240V AC	10	510
	MKP3P12A	3P	12V AC	10	500
	MKP3P24A	3P	24V AC	10	500
	MKP3P110A	3P	110V AC	10	490
	MKP3P240A	3P	240V AC	10	560

M SERIES - MKP

MKP - Test Button	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
Approvals   Type MKP (AC/DC) with LED indication -10 Amps Resistive at 277V AC/24 DC Plug in Enclosed Version with Test Button/Mechanical Indicator	MKP2P012D10TNE	2P	12V DC	10	545
	MKP2P024D10TNE	2P	24V DC	10	545
	MKP2P110D10TNE	2P	110V DC	10	585
	MKP3P012D10TNE	3P	12V DC	10	655
	MKP3P024D10TNE	3P	24V DC	10	635
	MKP3P110D10TNE	3P	110V DC	10	720
	MKP2P024A10TNE	2P	24V AC	10	590
	MKP2P110A10TNE	2P	110V AC	10	600
	MKP2P240A10TNE	2P	240V AC	10	715
	MKP3P024A10TNE	3P	24V AC	10	705
	MKP3P110A10TNE	3P	110V AC	10	700
	MKP3P240A10TNE	3P	240V AC	10	770

Sockets for MK / MSP Series (8538)

SOCKETS	Cat No.	Coil Volts	Min. Pack	M.R.P. (₹) Per Unit
	MK08C	8 Pin for 2 C/O & Closed Terminals for "MKG/MKP" Relays	20	75
	MK11C	11 Pin for 3 C/O & Closed Terminals for "MKG/MKP" Relays	20	110
	MSP08C	Closed Terminals Socket for MSP - 2 Pole	20	115
	MSP14C	Closed Terminals Socket for MSP - 4 Pole	20	150
	MSP14P	PCB Socket for MSP - 4 Pole	50	55

UL Sockets for MK / MSP Series available on request

M SERIES - MIC

MIC	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
 MIC (AC/DC) - 12 Amps Resistive at 240V AC/24V DC/ Enclosed solder/ PCB Version	MIC2P12	2P	12V DC	20	285
	MIC2P24	2P	24V DC	20	295
	MIC3P12	3P	12V DC	20	330
	MIC3P24	3P	24V DC	20	335

Relays

M SERIES - MSC

MSC	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
 MSC (AC/DC) - 5 Amps Resistive at 240V AC/24V DC Enclosed Solder Version	MSC1P12	1P	12V DC	10	175
	MSC1P18	1P	18V DC	10	190
	MSC1P24	1P	24V DC	10	185
	MSC2P06	2P	06V DC	10	270
	MSC2P12	2P	12V DC	10	250
	MSC2P18	2P	18V DC	10	265
	MSC2P24	2P	24V DC	10	260
	MSC2P48	2P	48V DC	10	315
	MSC3P06	3P	06V DC	10	350
	MSC3P12	3P	12V DC	10	310
	MSC3P18	3P	18V DC	10	320
	MSC3P24	3P	24V DC	10	310
	MSC3P48	3P	48V DC	10	420
	MSC3P110	3P	110V DC	10	395
	MSC2P240A	2P	240V AC	10	390
	MSC3P240A	3P	240V AC	10	430

RELAYS

H SERIES - HSC

HSC	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
 HSC (AC/DC) - 10 Amps Resistive at 240V AC/24V DC Enclosed Solder Version	HSC1P12	1P	12V DC	10	250
	HSC1P18	1P	18V DC	10	275
	HSC1P24	1P	24V DC	10	260
	HSC2P12	2P	12V DC	10	335
	HSC2P18	2P	18V DC	10	400
	HSC2P24	2P	24V DC	10	355
	HSC3P12	3P	12V DC	10	425
	HSC3P24	3P	24V DC	10	445
	HSC2P240A	2P	240V AC	10	540
	HSC3P240A	3P	240V AC	10	610

H SERIES - HSR

HSR	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
 HSR (AC/DC) - 16 Amps Resistive at 240V AC/24V DC/ Enclosed Solder Version	HSR1P12	1P	12V DC	10	265
	HSR1P18	1P	18V DC	10	290
	HSR1P24	1P	24V DC	10	295
	HSR2P12	2P	12V DC	10	380
	HSR2P18	2P	18V DC	10	420
	HSR2P24	2P	24V DC	10	390
	HSR3P12	3P	12V DC	10	485
	HSR3P18	3P	18V DC	10	565
	HSR3P24	3P	24V DC	10	520
	HSR2P240A	2P	240V AC	10	675
	HSR3P240A	3P	240V AC	10	715



Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
PRC301NO12	1NO	12V DC	4	*
PRS413NO12	3NO	12V DC	4	*
PRC401NO12	1NO	12V DC	4	*

*Price On Request

PRC SERIES - Power Relays

PRC	Cat No.	No of Poles	Coil Volts	Min Pack	M.R.P. (₹) Per Unit
PRC 30 (AC/DC) - 30 Amps Resistive at 240V AC/24V DC/ Enclosed	PRC301P12	1P	12V DC	4	560
	PRC301P24	1P	24V DC	4	560
	PRC302P12	2P	12V DC	4	720
	PRC302P24	2P	24V DC	4	720
	PRC303P12	3P	12V DC	4	900
	PRC303P24	3P	24V DC	4	900
	PRC301P240A	1P	240V AC	4	600
	PRC302P240A	2P	240V AC	4	760
	PRC303P240A	3P	240V AC	4	940

PRC 40 (AC/DC) - 40 Amps Resistive at 240V AC/24V DC/ Enclosed	PRC401P12	1P	12V DC	4	570
	PRC401P24	1P	24V DC	4	570
	PRC401P48	1P	48V DC	4	900
	PRC401P240A	1P	240V AC	4	670

PRC 60 (AC/DC) - 60 Amps Resistive at 240V AC/24V DC/ Enclosed PRC 80 (AC/DC)-80 Amps Resistive at 240V AC/24V DC/ Enclosed PRC 100 (AC/DC) - 100 Amps Resistive at 240V AC/24V DC/ Enclosed	PRC601P12	1P	12V DC	4	830
	PRC601P24	1P	24V DC	4	830
	PRC601P240A	1P	240V AC	4	930
	PRC801P12	1P	12V DC	3	1240
	PRC801P24	1P	24V DC	3	1240
	PRC801P240A	1P	240V AC	3	1380
	PRC1001P12	1P	12V DC	3	1270
	PRC1001P24	1P	24V DC	3	1270
	PRC1001P240A	1P	240V AC	3	1410

Power Relay with Metal bracket can be offered in 40A & 60A - Price on Request

Terminal Connectors(8538)

- **Range from 2.5-95 Sq.mm Universal mounting**

Standard terminal connectors, Miniature, Double Level, Triple Level connectors & Screwless connectors

- **UL94 V0 grade material**

Fuse terminals, Earth Terminals, Stud Test & Disconnecting Terminals & Distribution Terminal Blocks

- **Accessories** : End plate / Clamp, Marking ferrules, Group markers, shorting links & Din rails

Standard Feed through Screw Clamp Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	SCRW2.5U	2.5	100	11.80
	SCRW2.5UE	4	100	13.40
	SCRW4U	4	100	14.30
	SCRW6U	6	100	20.20
	SCRW10U	10	100	26.00
	SCRW16U	16	50	47.50
	SCRW25U	25	50	72.60
	SCRW35U	35	50	110.20
	SCRW50U	50	20	314.60
	SCRW95U	95	10	454.40

Double Level Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	DBL4U	4	100	38.40
	DBLOFF4U	4	100	44.90
	DBL4U(I.S.)	4	100	51.00
	Accessories			
	EPDBL 4U	DBL4U / DBL4U(I.S.)	100	14.00
	SPDBL 4U - Spacer	DBL4U / DBL4U(I.S.)	100	14.00
	EPDBLOFF 4U	DBLOFF4U / 4UA - FRONT SIDE	100	19.90
	EPDBLOFF4UA	DBLOFF4U / 4UA - BACK SIDE	100	9.30

Triple Level Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	TL2.5U	2.5	100	102.70
	TL2.5UH	2.5	100	57.80
	Accessories			
	EPTL2.5U	TL2.5U/UL	100	21.00
	EPTL2.5UH	TL2.5UH	100	21.00

Multiple Connection Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	SCRW 4U 1-2	4	100	37.30
	SCRW 4U 2-2	4	100	51.30
	Accessories			
	EPSCRW4U 1-2	SCRW 4U 1-2	100	14.00
	EPSCRW4U 2-2	SCRW 4U 2-2	100	19.90

Micro Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	M4	4	100	13.40
	Accessories			
	P4	4	100	16.70
	EPP4	P4	100	7.00
Panel Mount Terminal 	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	EPM4	M4	100	9.30
	PPM4	M4	100	10.50

Terminal Connectors

Fuse & Disconnect Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	F4U	4	100	51.70
	F4U(L)	4	100	79.80
	F6U	4	50	102.70
	FDBL4U	4	50	133.50
	FDBL4UE	4	50	152.90
	Accessories			
	EPF4U	F4U/F4U(L) / DISCTL4U	50	11.60
	PPF4U	F4U/F4U(L) / DISCTL4U	50	16.30
	EPFDBL4U	FDBL4U/4UE	50	19.90

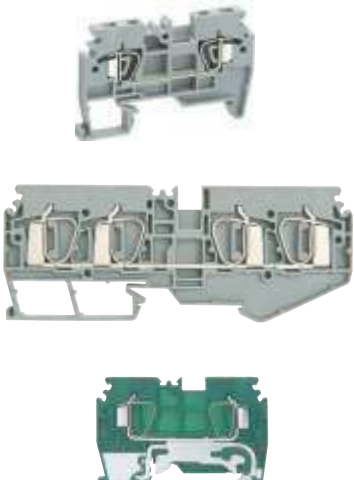
Disconnect & Test Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	KN4U	4	50	69.30
	DISCT6U	6	50	90.50
	DISCT6US	6	25	247.80
	Accessories			
	EPKN4U	KN4U	100	12.80
	EPDISCT6U	DISCT6U / US	100	18.70

Stud Disconnect & Test Terminals for Current Transformer

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	STUDDISCT6U	6	25	88.60
	STUDDISCT6US	6	25	233.70
	Accessories			
	EPSTUDDISCT6U	STUDDISCT6U / STUDDISCT6US	100	18.70

Spring Clamp Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	CAGE2.5	2.5	100	16.00
	CAGE4	4	450	27.30
	CAGE6	6	50	53.00
	CAGE2.5 1-2	2.5	100	28.70
	CAGE4 1-2	4	50	44.90
	CAGE6 1-2	6	50	86.00
	CAGE2.5 2-2	2.5	100	37.40
	CAGE4 2-2	4	50	57.30
	CAGE6 2-2	6	50	68.60
	CAGEP2.5	2.5	100	15.00
	CAGEP2.5 2-2	2.5	100	27.50
	CAGEG2.5	2.5	100	84.70
	CAGEG4	4	50	100.90
	CAGEG6	6	50	130.90

Terminal Connectors

Stud Type Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	STUD B4	10	100	47.50
	STUD B5	16	100	59.00
	STUD N4	10	100	50.10
	STUD N5	16	100	61.50
	STUD N6	35	100	84.80
	Accessories For Stud Type Terminals			
	EPSTUD	STUD B4,B5.,N4,N5,N6	100	12.80
	PPSTUD	STUD B4,B5., N4,N5,N6	100	21.00

Grounding Terminals

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	G4	4	50	102.90
	GM4	4	100	60.30
	G6	6	50	117.20
	G10	10	20	135.70
	G16	16	50	160.60
	G35	35	20	318.30

Accessories - End Plates (8538)

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	EPSCRW2.5U/4U	SCRW2.5U/4U	100	8.10
	EPSCRW6U/10U	SCRW6U/10U	100	8.10
	EPSCRW25U	SCRW25U	100	11.60
	EPSCRW35U	SCRW35U	100	14.00
	EPCAGE2.5	CAGE2.5	100	10.50
	EPCAGE4	CAGE4	100	12.80
	EPCAGE6	CAGE6	100	18.70
	EPCAGE2.5 1-2	CAGE2.5 1-2	100	11.60
	EPCAGE4 1-2	CAGE4 1-2	100	14.00
	EPCAGE6 1-2	CAGE6 1-2	100	23.40
	EPCAGE2.5 2-2	CAGE2.5 2-2	100	14.00
	EPCAGE4 2-2	CAGE4 2-2	100	19.90
	EPCAGEP2.5	CAGEP2.5 (set of Left & Right)	100	12.80

Partition Plates

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	PPSCRW2.5U/4U	SCRW2.5U/4U	100	14.00
	PPSCRW6U/10U	SCRW6U/10U	100	18.70
	PPSCRW25U	SCRW25U	100	19.90
	PPSCRW35U	SCRW35U	100	23.40
	PPCAGE2.5	CAGE2.5	100	12.80
	PPCAGE4	CAGE4	100	16.30
	PPCAGE6	CAGE6	100	21.00
	PPCAGE2.5 1-2	CAGE2.5 1-2	100	16.30
	PPCAGE2.5 2-2	CAGE2.5 2-2	100	19.90
	PPCAGE4 1-2	CAGE4 1-2	100	19.90
	PPCAGE4 2-2	CAGE4 2-2	100	24.50
	PPCAGE6 1-2	CAGE6 1-2	100	24.50
	PPCAGE6 2-2	CAGE6 2-2	100	39.70

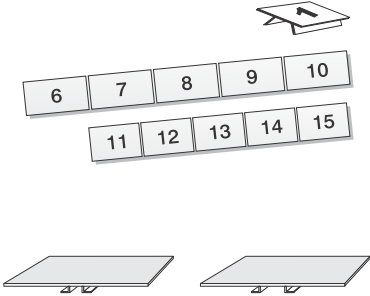
Terminal Connectors

Separator Plate

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	SPSCRW2.5U/4U	SCRW2.5/4U	100	7.00
	SPSCRW6U/10U	SCRW6/10U	100	7.00
	SPSCRW16U	SCRW16U / SCR16UCR	100	7.00
	SPDBL4U	DBL4U	100	7.00
	SPP4	P4	100	7.00

Accessories

Marking Labels

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Strip of 10 Nos
	KM/2	DBL4U/4U(I.S) / P4 / F4U / FDBL4U / TL2.5U/UL/UH/UHL / M4/4S/4SU / DISCTL4U/DBLDISCTL4U/ GM4 / DBL4U(E) SERIES	100	10.00
	KM/3	CAGEP2.5 2-2	100	10.00
	KM/4	CAGEP2.5	100	10.00
	KM/5	SCRW2.5U / GN4 / TH2.5U K/J/T / CAGE2.5/2.5 1-2/2-2	100	10.00
	KM/6	SCRW4U/4U1-2/4U2-2 / DBL4U / DBLOFF4U/4UA / G4 / KN4U / GN16/35 / CAGE4/4 1-2/2-2 / DISBL4/1-5 / 4/2(1)-44(1)	100	10.00
	KM/8	SCRW6U / F4U / DISBL6/2-4 / FDBL4U / 4U(E)/4ULR/4U(E)LR / DISCT6U/L6U / CAGE6/6 1-2	100	10.00
	KM/10	SCRW10U / G10 / DISBL10/2-4	100	10.00
	KM/12	SCRW16U/25U	100	10.00
	KM/15	SCRW35U / G35	100	10.00
	KM/50	SCRW50U	100	10.00
	KM/95	SCRW95U	100	10.00
	KM/G1,G2	ES1N OR M4/DBL4U/SCRW50U/95U	100	10.00

End Clamp / End Stopper

	Cat No.	Suitable for Wire Size (mm ²)	Std Pack Nos	M.R.P. (₹) Per Unit
	ES1S	DIN 35 RAIL	100	16.70
	ES2S	DIN 35-15 RAIL	100	16.70
	ES3S	DIN 32 RAIL	100	12.80
	ES1N	DIN 15 RAIL	100	9.90
	ES2N	DIN 35 / DIN 35-15 / DIN 32 RAIL	100	15.00
	ES3N	DIN 35 RAIL / DIN 35-15 RAIL	100	12.90
	ES5N	SCREWLESS END CLAMP DIN35	100	15.00
	MTGBKT18	STEEL	100	25.80
	SPACER8		100	11.60
	MTGBASE18	DIN 35/35-15	100	22.20

Din Rails / Channels

	Cat No.	Std Pack Nos	M.R.P. (₹) Per Unit
	DIN35/7.5MM - 1M (suitable for All Terminals) Unslot	50	154.00
	DIN35/7.5MM - 1M - S (suitable for All Terminals) Slot	50	161.00

Note: For Shorting links and other accessories please contact Factory

Prices given here for **Grey Color**, for other colors 10% extra will be charged
(Other Color possible are Red / Yellow / Blue / Black / Green / White / Brown
with MOQ of 200 Nos per color)

- **Limit switches** : Available in Normal / Snap action
- Precision limit switches: 1NO + 1NC / 2NO +2NC
- Operating force: From Light to Heavy duty applications
- Versatile mounting heads, Rugged aluminum die cast housing



SL201

SL202

SL200 Series

Cat No.	Description	Contact Details		MRP (₹) Per Unit
SL201	Ball Actuator	Snap Action	1NO+1NC	1020
SL202	Roller Actuator	Snap Action	1NO+1NC	1150
SL203	Roller Lever Actuator	Snap Action	1NO+1NC	1150
SL207/1	Angular Roller Lever Actuator RS	Snap Action	1NO+1NC	1150

Note: SL 207/1 - Angular Roller Lever Actuator Right Side

SL 600Series



SL600/600P/600N



SL603

SL609

Cat No.	Description	Contact Details		MRP (₹) Per Unit
SL600	Only Push Rod Operated without Housing (without protection cover)	Snap Action	1NO+1NC	355
SL600P	Only Push Rod Operated without Housing (with protection cover)	Snap Action	1NO+1NC	380
SL600PDLBP	Push Rod Operated without Housing (with protection cover) - Bulk Pack	Snap Action	1NO+1NC	330
SL600N	Push Rod Operated Without Housing	Normal Action	1NO+1NC	290
SL600NP	Push Rod Operated Without Housing (with protection cover)	Normal Action	1NO+1NC	345
SL600NPDLBP	Push Rod Operated Without Housing (with protection cover) - Bulk Pack	Normal Action	1NO+1NC	310
SL603	Aluminum Housing with Normal Roller Lever Actuator with IP65	Snap Action	1NO+1NC	960
SL605	Aluminum Housing with 38mm Rotating Roller Lever Assembly	Snap Action	1NO+1NC	1795
SL609	Aluminum Housing with Short Lever Roller Actuator with IP43	Snap Action	1NO+1NC	955

Limit Switches (8536)



SL709



SL705

SL 700 Series

Cat No.	Description	Contact Details		MRP (₹) Per Unit
SL702	Top Push Roller Spring Return	Snap Action	1NO+1NC	1795
SL705	38mm Long, Rotating Roller Lever Spring Return	Snap Action	1NO+1NC	1950
SL7061	Nylon Catwhisker Spring Return	Snap Action	1NO+1NC	1695
SL708	76mm long Rotating Roller Lever Spring Return	Snap Action	1NO+1NC	1945
SL709	Rotating Adjustable Roller Lever (32mm-82.5mm) Spring Return	Snap Action	1NO+1NC	1945

LIMIT SWITCHES



SL1500-1A



SL1503-1AR

SL 1500 Series

Cat No.	Description	Contact Details		MRP (₹) Per Unit
SL15001A	Only Contact Block Without Operator	Snap Action	1NO+1NC	675
SL15022AH	Top Push Roller Operator Horizontal IP 65 from the Top	Snap Action	2NO+2NC	1160
SL15031AR	Roller Lever Operator Right Hand Mounting	Snap Action	1NO+1NC	875
SL15032AR		Snap Action	2NO+2NC	1130

Note: 1A - 1NO+1NC : 2AH - 2NO+2NC Horizontal operations
1AR - 1NO+1NC, Right Hand Mounting
2AR - 2NO+2NC, Right Hand Mounting

Plug & Socket (8536)

- 16 Amps - 125 Amps with IP44 & IP67
- 200 Amps - 400 Amps with IP67
- Combination Socket Box & Mobile Combination Socket
- SCHUKO Plug & Sockets
- Socket with switch & Mechanical Interlock
- 20V- 50V Low voltage plug & socket

Protection Type	Rating AMP	No of Poles	230V 50 & 60 Hz	400V 50 & 60 Hz	MRP (₹) Per Unit
			Part Number	Part Number	



Connectors

IP 44	16	2+E	IP01634-510		860
IP 44	16	3+E		IP01644-514	1000
IP 44	16	3+N+E		IP01654-5	1010
IP 44	32	2+E	IP03234-522		1230
IP 44	32	3+E		IP03244-526	1440
IP 44	32	3+N+E		IP03254-6	1540
IP 44	63	2+E	IP06334-1237		5825
IP 44	63	3+E		IP06344-1241	6240
IP 44	63	3+N+E		IP06354-1245	6585



Plugs

IP 44	16	2+E	IP01634-248		595
IP 44	16	3+E		IP01644-252	770
IP 44	16	3+N+E		IP01654-3	790
IP 44	32	2+E	IP03234-260		950
IP 44	32	3+E		IP03244-264	1105
IP 44	32	3+N+E		IP03254-4	1235
IP 44	63	2+E	IP06334-1227		4015
IP 44	63	3+E		IP06344-1231	5270
IP 44	63	3+N+E		IP06354-1235	5580



Panel Mounted Socket, Straight

IP 44	16	2+E	IP01634-1366		725
IP 44	16	3+E		IP01644-1390	1055
IP 44	16	3+N+E		IP01654-1385	1065
IP 44	32	2+E	IP03234-1395		1170
IP 44	32	3+E		IP03244-1399	1345
IP 44	32	3+N+E		IP03254-3451	1405
IP 44	63	2+E	IP06334-1261		4300
IP 44	63	3+E		IP06344-1248	4790
IP 44	63	3+N+E		IP06354-1252	5535



Panel Mounted Socket, Angled

IP 44	16	2+E	IP01634-1463		725
IP 44	16	3+E		IP01644-1467	1055
IP 44	16	3+N+E		IP01654-1473	1065
IP 44	32	2+E	IP03234-1492		1170
IP 44	32	3+E		IP03244-1496	1345
IP 44	32	3+N+E		IP03254-1500	1405
IP 44	63	2+E	IP06334-1147		4300
IP 44	63	3+E		IP06344-1151	4790
IP 44	63	3+N+E		IP06354-1155	5535



Wall Mounted Socket

IP 44	16	2+E	IP01634-101		1415
IP 44	16	3+E		IP01644-105	1750
IP 44	16	3+N+E		IP01654-111	1970
IP 44	32	2+E	IP03234-1421		2460
IP 44	32	3+E		IP03244-1425	2665
IP 44	32	3+N+E		IP03254-1557	2910
IP 44	63	2+E	IP06334-1137		5735
IP 44	63	3+E		IP06344-1141	6230
IP 44	63	3+N+E		IP06354-1145	6970

Plug & Socket (8536)

	Protection Type	Rating AMP	No of Poles	230V 50 & 60 Hz	400V 50 & 60 Hz	MRP (₹) Per Unit
				Part Number	Part Number	

	Panel Mounted Inlets	IP 44	16	2+E	IP01634-812		825
		IP 44	16	3+E		IP01644-813	945
		IP 44	16	3+N+E		IP01654-815	1055
		IP 44	32	2+E	IP03234-817		1180
		IP 44	32	3+E		IP03244-819	1340
		IP 44	32	3+N+E		IP03254-821	1550
		IP 44	63	2+E	IP06334-1981		3980
		IP 44	63	3+E		IP06344-1982	4675
		IP 44	63	3+N+E		IP06354-1688	5370

	Wall Mounted Inlets	IP 44	16	2+E	IP01634-332		1575
		IP 44	16	3+E		IP01644-336	1945
		IP 44	16	3+N+E		IP01654-342	2190
		IP 44	32	2+E	IP03234-344		2735
		IP 44	32	3+E		IP03244-348	2965
		IP 44	32	3+N+E		IP03254-354	3235
		IP 44	63	2+E	IP06334-606		6375
		IP 44	63	3+E		IP06344-3607	6920
		IP 44	63	3+N+E		IP06354-3608	7750

	Wall Mounted Socket, Switched with Interlock	IP 44	16	2+E	IP01634-7002		7905
		IP 44	16	3+E		IP01644-5100	10540
		IP 44	16	3+N+E		IP01654-5103	12300
		IP 44	32	2+E	IP03234-5696		12735
		IP 44	32	3+E		IP03244-5105	13175
		IP 44	32	3+N+E		IP03254-5108	14495
		IP 44	63	2+E	IP06334-6571		19785
		IP 44	63	3+E		IP06344-5956	20525
		IP 44	63	3+N+E		IP06354-5959	26350

	Wall Mounted Socket, Switched with Interlock	IP 44	16	2+E	IP01634-7274		6640
		IP 44	16	3+E		IP01644-7275	7030
		IP 44	16	3+N+E		IP01654-7276	8345

	Protection Type	Rating AMP	No of Poles	230V 50 & 60 Hz	400V 50 & 60 Hz	MRP (₹) Per Unit
				Part Number	Part Number	



Connectors

IP 67	16	2+E	IP01636-540		1935
IP 67	16	3+E		IP01646-544	2265
IP 67	16	3+N+E		IP01656-550	2265
IP 67	32	2+E	IP03236-552		2640
IP 67	32	3+E		IP03246-556	2790
IP 67	32	3+N+E		IP03256-562	2790
IP 67	63	2+E	IP06336-1574		6325
IP 67	63	3+E		IP06346-1117	6850
IP 67	63	3+N+E		IP06356-1121	7600
IP 67	125	2+E	IP12536-3390		17565
IP 67	125	3+E		IP12546-1450	18005
IP 67	125	3+N+E		IP12556-1454	19760



Plugs

IP 67	16	2+E	IP01636-278		750
IP 67	16	3+E		IP01646-282	1760
IP 67	16	3+N+E		IP01656-288	1800
IP 67	32	2+E	IP03236-290		2110
IP 67	32	3+E		IP03246-294	2195
IP 67	32	3+N+E		IP03256-300	2195
IP 67	63	2+E	IP06336-1571		5555
IP 67	63	3+E		IP06346-1110	6255
IP 67	63	3+N+E		IP06356-1114	6585
IP 67	125	2+E	IP12536-3400		13175
IP 67	125	3+E		IP12546-1443	17130
IP 67	125	3+N+E		IP12556-1447	17565



Panel Mounted Socket, Straight

IP 67	16	2+E	IP01636-218		1540
IP 67	16	3+E		IP01646-222	1670
IP 67	16	3+N+E		IP01656-228	1760
IP 67	32	2+E	IP03236-230		1935
IP 67	32	3+E		IP03246-234	2155
IP 67	32	3+N+E		IP03256-240	2155
IP 67	63	2+E	IP06336-1264		5270
IP 67	63	3+E		IP06346-1124	6100
IP 67	63	3+N+E		IP06356-1128	6150
IP 67	125	2+E	IP12536-3380		13175
IP 67	125	3+E		IP12546-1457	19325
IP 67	125	3+N+E		IP12556-1461	19760



Panel Mounted Socket, Angled

IP 67	16	2+E	IP01636-1475		1540
IP 67	16	3+E		IP01646-1479	1670
IP 67	16	3+N+E		IP01656-1485	1760
IP 67	32	2+E	IP03236-1502		1935
IP 67	32	3+E		IP03246-1506	2155
IP 67	32	3+N+E		IP03256-1551	2155
IP 67	63	2+E	IP06336-2180		5270
IP 67	63	3+E		IP06346-205	6100
IP 67	63	3+N+E		IP06356-209	6150
IP 67	125	2+E	IP12536-3575		13175
IP 67	125	3+E		IP12546-212	19325
IP 67	125	3+N+E		IP12556-216	19760

Plug & Socket (8536)

				Protection Type	Rating AMP	No of Poles	230V 50 & 60 Hz	400V 50 & 60 Hz	MRP (₹) Per Unit
							Part Number	Part Number	
	Wall Mounted Socket	IP 67	16	2+E	IP01636-1192		2175		
		IP 67	16	3+E		IP01646-1196	2505		
		IP 67	16	3+N+E		IP01656-1200	2550		
		IP 67	32	2+E	IP03236-1202		2810		
		IP 67	32	3+E		IP03246-1206	3075		
		IP 67	32	3+N+E		IP03256-1210	3075		
		IP 67	63	2+E	IP06336-128		6280		
		IP 67	63	3+E		IP06346-132	6765		
		IP 67	63	3+N+E		IP06356-136	7890		
		IP 67	125	2+E	IP12536-1381		17345		
		IP 67	125	3+E		IP12546-139	19325		
		IP 67	125	3+N+E		IP12556-143	21520		
	Panel Mounted Inlets	IP 67	16	2+E	IP01636-826		1055		
		IP 67	16	3+E		IP01646-827	1210		
		IP 67	16	3+N+E		IP01656-829	1350		
		IP 67	32	2+E	IP03236-831		1540		
		IP 67	32	3+E		IP03246-832	1715		
		IP 67	32	3+N+E		IP03256-834	1975		
		IP 67	63	2+E	IP06336-836		4370		
		IP 67	63	3+E		IP06346-3656	5075		
		IP 67	63	3+N+E		IP06356-3658	5780		
		IP 67	125	2+E	IP12536-3665		9530		
		IP 67	125	3+E		IP12546-3583	11375		
		IP 67	125	3+N+E		IP12556-1983	13200		
	Wall Mounted Inlets	IP 67	16	2+E	IP01636-1003		2155		
		IP 67	16	3+E		IP01646-1004	2310		
		IP 67	16	3+N+E		IP01656-1005	2640		
		IP 67	32	2+E	IP03236-1006		3120		
		IP 67	32	3+E		IP03246-1007	3340		
		IP 67	32	3+N+E		IP03256-1008	3670		
		IP 67	63	2+E	IP06336-1107		6985		
		IP 67	63	3+E		IP06346-357	7535		
		IP 67	63	3+N+E		IP06356-361	8785		
	Wall Mounted Socket, Switched with Interlock	IP 67	16	2+E	IP01636-7012		11420		
		IP 67	16	3+E		IP01646-5600	11860		
		IP 67	16	3+N+E		IP01656-5603	14930		
		IP 67	32	2+E	IP03236-5793		14930		
		IP 67	32	3+E		IP03246-5605	16250		
		IP 67	32	3+N+E		IP03256-5608	19325		
		IP 67	63	2+E	IP06336-5911		21955		
		IP 67	63	3+E		IP06346-5110	25255		
		IP 67	63	3+N+E		IP06356-5113	32935		

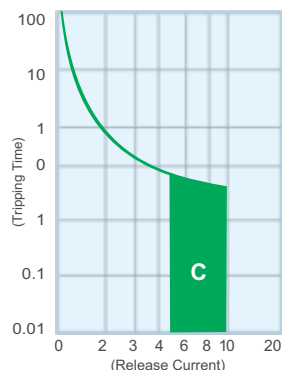
		Protection Type	Rating AMP	No of Poles	230V 50 & 60 Hz	400V 50 & 60 Hz	MRP (₹) Per Unit
					Part Number	Part Number	
	Wall Mounted Socket, Switched with Interlock	IP 67	16	2+E	IP01636-7278		10105
		IP 67	16	3+E		IP01646-7279	10540
		IP 67	16	3+N+E		IP01656-7280	12735
	Schuko Plug	IP 54	16	2+E	IP01635-10838		530
	Schuko Connector	IP 54	16	2+E	IP01635-10843		690
	Schuko Panel Mounted Socket	IP 54	16	2+E	IP01635-11031		570

- MCB's are offered in various current ratings from 0.5A to 63 Amps
- Single pole, Single pole with Neutral, Double & Triple pole, Triple pole with Neutral & Four pole, with **10KA Short Circuit rating in B & C Curve** with **CE** Mark.
- **Isolators** offered from 32A to 63Amps in Double pole, Triple pole & Four pole

IS/IEC 60898-1



CM/L - 6500091714



Miniature Circuit Breakers are intended to provide protection against overloads and short circuits, which can cause damage to cables & equipment. MCB's are offered in various current ratings & configurations as below. When current in a circuit exceeds the rating of the MCB the Thermal Bi-Metallic element gets heated & initiates the tripping action. Higher the overload faster the MCB trips.

Magnetic element initiates a rapid tripping action in less than $1/10^{\text{th}}$ of a second on sensing higher fault currents. Typically C type MCB's trips above 5 to 10 times the rated current and are mainly used where loads are Inductive & Resistive. MCB's can withstand & clear fault currents upto 10KA.

Single Pole MCB C Curve

Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
1	1A Single Pole MCB	1/12/144	MXSPC001	430
2	2A Single Pole MCB	1/12/144	MXSPC002	430
3	3A Single Pole MCB	1/12/144	MXSPC003	430
4	4A Single Pole MCB	1/12/144	MXSPC004	430
6	6A Single Pole MCB	1/12/144	MXSPC006	265
10	10A Single Pole MCB	1/12/144	MXSPC100	265
16	16A Single Pole MCB	1/12/144	MXSPC160	265
20	20A Single Pole MCB	1/12/144	MXSPC200	265
25	25A Single Pole MCB	1/12/144	MXSPC250	265
32	32A Single Pole MCB	1/12/144	MXSPC320	265
40	40A Single Pole MCB	1/12/144	MXSPC400	535
63	63A Single Pole MCB	1/12/144	MXSPC630	535



Double Pole MCB C Curve

Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
1	1A Double Pole MCB	1/6/72	MXDPC001	1100
2	2A Double Pole MCB	1/6/72	MXDPC002	1100
3	3A Double Pole MCB	1/6/72	MXDPC003	1100
4	4A Double Pole MCB	1/6/72	MXDPC004	1100
6	6A Double Pole MCB	1/6/72	MXDPC006	790
10	10A Double Pole MCB	1/6/72	MXDPC100	790
16	16A Double Pole MCB	1/6/72	MXDPC160	790
20	20A Double Pole MCB	1/6/72	MXDPC200	790
25	25A Double Pole MCB	1/6/72	MXDPC250	790
32	32A Double Pole MCB	1/6/72	MXDPC320	790
40	40A Double Pole MCB	1/6/72	MXDPC400	1140
63	63A Double Pole MCB	1/6/72	MXDPC630	1275



Triple Pole MCB C Curve



Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
1	1A Triple Pole MCB	1/4/48	MXTPC001	1640
2	2A Triple Pole MCB	1/4/48	MXTPC002	1640
3	3A Triple Pole MCB	1/4/48	MXTPC003	1640
4	4A Triple Pole MCB	1/4/48	MXTPC004	1640
6	6A Triple Pole MCB	1/4/48	MXTPC006	1270
10	10A Triple Pole MCB	1/4/48	MXTPC100	1270
16	16A Triple Pole MCB	1/4/48	MXTPC160	1270
20	20A Triple Pole MCB	1/4/48	MXTPC200	1270
25	25A Triple Pole MCB	1/4/48	MXTPC250	1270
32	32A Triple Pole MCB	1/4/48	MXTPC320	1270
40	40A Triple Pole MCB	1/4/48	MXTPC400	1880
63	63A Triple Pole MCB	1/4/48	MXTPC630	2015

MCB - ISI

Four Pole MCB C Curve



Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
1	1A Four Pole MCB	1/3/36	MXFPC001	2085
2	2A Four Pole MCB	1/3/36	MXFPC002	2085
3	3A Four Pole MCB	1/3/36	MXFPC003	2085
4	4A Four Pole MCB	1/3/36	MXFPC004	2085
6	6A Four Pole MCB	1/3/36	MXFPC006	1760
10	10A Four Pole MCB	1/3/36	MXFPC100	1760
16	16A Four Pole MCB	1/3/36	MXFPC160	1760
20	20A Four Pole MCB	1/3/36	MXFPC200	1760
25	25A Four Pole MCB	1/3/36	MXFPC250	1760
32	32A Four Pole MCB	1/3/36	MXFPC320	1760
40	40A Four Pole MCB	1/3/36	MXFPC400	2440
63	63A Four Pole MCB	1/3/36	MXFPC630	2610



UL 489
IEC 60947-2



**Motor Load &
Industrial Applications**

UL 1077
IEC 60947-2



**Domestic &
Commercial Applications**

MCB - UL

Branch Protector

- 10 KA Short Circuit Rating
- High performance
- Easy installation
- B,C,D Curve

Supplementary Protector

- Flame retardant and non-toxic
- Visible Markings
- Line / Load wiring can be reversible
- Compact
- Added Safety
- Captive Screws

1 Pole

Rating	STD Pack	MRP(₹)Per Unit	
		UL 1077	UL 489
0.5A	10	689	911
1A	10	689	911
1.6A	10	689	911
2A	10	689	911
3A	10	689	911
4A	10	689	911
5A	10	689	911
6A	10	616	815
7A	10	616	815
8A	10	616	815
10A	10	616	815
13A	10	616	815
15A	10	616	815
16A	10	616	815
20A	10	616	815
25A	10	616	815
30A	10	616	815
32A	10	616	815
40A	10	647	856
50A	10	647	856
63A	10	647	856

1+N Pole

Rating	STD Pack	MRP(₹)Per Unit	
		UL 1077	UL 489
0.5A	6	1340	1769
1A	6	1340	1769
1.6A	6	1340	1769
2A	6	1340	1769
3A	6	1340	1769
4A	6	1340	1769
5A	6	1340	1769
6A	6	1193	1581
7A	6	1193	1581
8A	6	1193	1581
10A	6	1193	1581
13A	6	1193	1581
15A	6	1193	1581
16A	6	1193	1581
20A	6	1193	1581
25A	6	1193	1581
30A	6	1193	1581
32A	6	1193	1581
40A	6	1251	1659
50A	6	1251	1659
63A	6	1251	1659



* Same Price B,C,D Curve

2 Pole



Rating	STD Pack	MRP(₹)Per Unit	
		UL 1077	UL 489
0.5A	6	1379	1820
1A	6	1379	1820
1.6A	6	1379	1820
2A	6	1379	1820
3A	6	1379	1820
4A	6	1379	1820
5A	6	1379	1820
6A	6	1234	1631
7A	6	1234	1631
8A	6	1234	1631
10A	6	1234	1631
13A	6	1234	1631
15A	6	1234	1631
16A	6	1234	1631
20A	6	1234	1631
25A	6	1234	1631
30A	6	1234	1631
32A	6	1234	1631
40A	6	1294	1710
50A	6	1294	1710
63A	6	1294	1710



MCB - UL

3 Pole



Rating	STD Pack	MRP(₹)Per Unit	
		UL 1077	UL 489
0.5A	4	2069	2728
1A	4	2069	2728
1.6A	4	2069	2728
2A	4	2069	2728
3A	4	2069	2728
4A	4	2069	2728
5A	4	2069	2728
6A	4	1849	2450
7A	4	1849	2450
8A	4	1849	2450
10A	4	1849	2450
13A	4	1849	2450
15A	4	1849	2450
16A	4	1849	2450
20A	4	1849	2450
25A	4	1849	2450
30A	4	1849	2450
32A	4	1849	2450
40A	4	1941	2565
50A	4	1941	2565
63A	4	1941	2565

3+N Pole

Rating	STD Pack	MRP(₹)Per Unit	
		UL 1077	UL 489
0.5A	3	2716	3588
1A	3	2716	3588
1.6A	3	2716	3588
2A	3	2716	3588
3A	3	2716	3588
4A	3	2716	3588
5A	3	2716	3588
6A	3	2425	3212
7A	3	2425	3212
8A	3	2425	3212
10A	3	2425	3212
13A	3	2425	3212
15A	3	2425	3212
16A	3	2425	3212
20A	3	2425	3212
25A	3	2425	3212
30A	3	2425	3212
32A	3	2425	3212
40A	3	2544	3370
50A	3	2544	3370
63A	3	2544	3370

Note : Accessories available on request, Contact Head Office



- Range : 25A to 63A
- Precise sensitive range 30mA to 300mA
- 2 Pole and 4 Pole Available
- Suitable for Isolation
- Protection Degree - IP 20

RCCB

Two Pole RCCB



Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
30mA	RCCB 25A Double Pole	72	RXD030250	2930
30mA	RCCB 40A Double Pole	72	RXD030400	3050
30mA	RCCB 63A Double Pole	72	RXD030630	3225
100mA	RCCB 25A Double Pole	72	RXD100250	2930
100mA	RCCB 40A Double Pole	72	RXD100400	3050
100mA	RCCB 63A Double Pole	72	RXD100630	3225
300mA	RCCB 25A Double Pole	72	RXD300250	2930
300mA	RCCB 40A Double Pole	72	RXD300400	3050
300mA	RCCB 63A Double Pole	72	RXD300630	3225

Four Pole RCCB



Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
30mA	RCCB 25A Four Pole	36	RXF030250	3235
30mA	RCCB 40A Four Pole	36	RXF030400	3420
30mA	RCCB 63A Four Pole	36	RXF030630	3660
100mA	RCCB 25A Four Pole	36	RXF100250	3235
100mA	RCCB 40A Four Pole	36	RXF100400	3420
100mA	RCCB 63A Four Pole	36	RXF100630	3660
300mA	RCCB 25A Four Pole	36	RXF300250	3235
300mA	RCCB 40A Four Pole	36	RXF300400	3420
300mA	RCCB 63A Four Pole	36	RXF300630	3660

DC MCB IEC 60947-2

- DC MCB : 6KA as per IEC 60947-2
- 1 Pole 250V DC, 2 Pole 500V DC & 4 Pole 1000V DC

1 Pole

Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
6	6A, Single Pole, DC MCB -C	1/10/120	MXSPDC006	475
10	10A, Single Pole, DC MCB -C	1/10/120	MXSPDC100	475
16	16A, Single Pole, DC MCB -C	1/10/120	MXSPDC160	475
20	20A, Single Pole, DC MCB -C	1/10/120	MXSPDC200	475
25	25A, Single Pole, DC MCB -C	1/10/120	MXSPDC250	475
32	32A, Single Pole, DC MCB -C	1/10/120	MXSPDC320	475
40	40A, Single Pole, DC MCB -C	1/10/120	MXSPDC400	495
63	63A, Single Pole, DC MCB -C	1/10/120	MXSPDC630	530

2 Pole



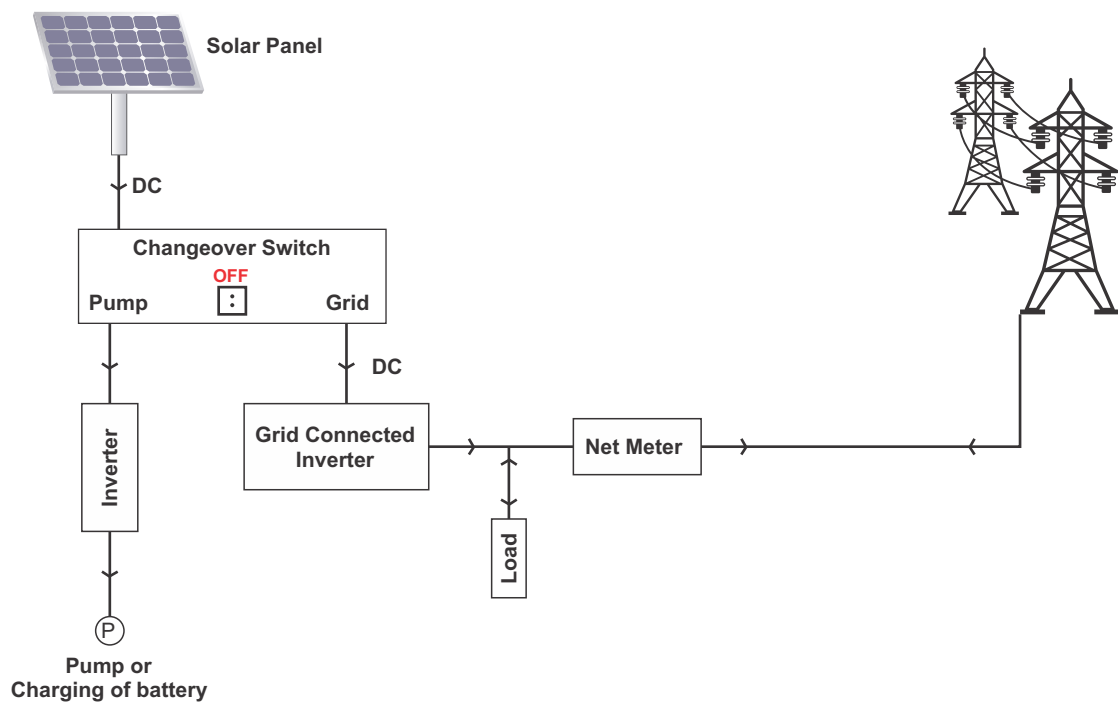
Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
6	6A , Double Pole , DC MCB -C	1/6/72	MXDPDC006	965
10	10A , Double Pole , DC MCB -C	1/6/72	MXDPDC100	965
16	16A , Double Pole , DC MCB -C	1/6/72	MXDPDC160	965
20	20A , Double Pole , DC MCB -C	1/6/72	MXDPDC200	965
25	25A , Double Pole , DC MCB -C	1/6/72	MXDPDC250	965
32	32A , Double Pole , DC MCB -C	1/6/72	MXDPDC320	965
40	40A , Double Pole , DC MCB -C	1/6/72	MXDPDC400	1375
50	50A , Double Pole , DC MCB -C	1/6/72	MXDPDC500	1375
63	63A , Double Pole , DC MCB -C	1/6/72	MXDPDC630	1375

4 Pole

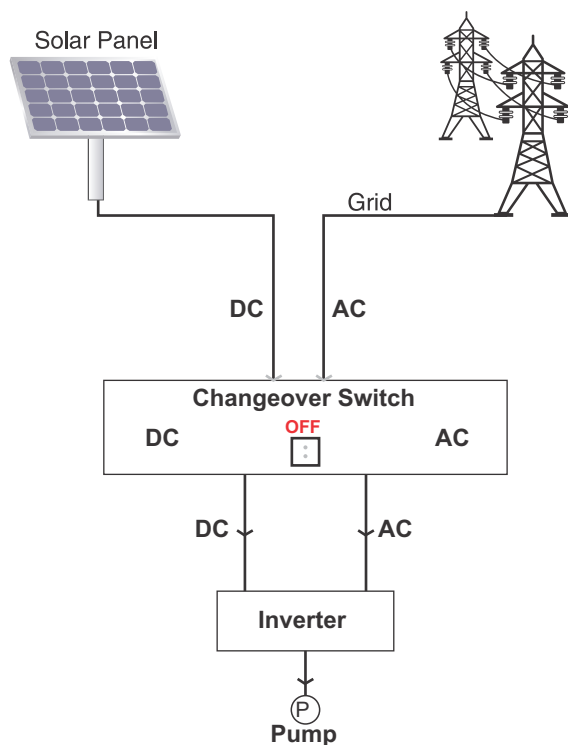
Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
6	6A , Four Pole, DC MCB -C	1/3/36	MXFPDC006	1970
10	10A , Four Pole , DC MCB -C	1/3/36	MXFPDC100	1970
16	16A , Four Pole , DC MCB -C	1/3/36	MXFPDC160	1970
20	20A , Four Pole , DC MCB -C	1/3/36	MXFPDC200	1970
25	25A , Four Pole , DC MCB -C	1/3/36	MXFPDC250	1970
32	32A , Four Pole , DC MCB -C	1/3/36	MXFPDC320	1970
40	40A , Four Pole , DC MCB -C	1/3/36	MXFPDC400	2310
50	50A , Four Pole , DC MCB -C	1/3/36	MXFPDC500	2310
63	63A , Four Pole , DC MCB -C	1/3/36	MXFPDC630	2420

DC Changeover

Application - I



Application - II



DC Isolators & Changeover (8536)

salzer

DC ISOLATORS



B23 Mounting



B31SMX



B23DB Mounting

AC/DC CHANGEOVER



B21 Mounting



MB34 Mounting

- DC Isolator
- Range 20A to 63A upto 1500 VDC
- Mounting Options: Standard Front Mounting, DB Mounting, Door interlock & Enclosure Mountings

- AC/DC Changeover
- Range 20A to 40A upto 1500 VDC
- Mounting Options: Standard Front Mounting, Door Interlock & Enclosure Mountings available

Description	Cat. No.	AMPS Rating	M.R.P. (₹) Per Unit
		DC21B (Amps)	
	4 POLE ISOLATOR	AMPS Rating @ 1000V DC	
B13 Front MTG with Flag Knob	DC LB216 30409 B13 FLGB	20	2942
	DC LB225 30409 B13 FLGB	25	3344
	DC LB232 30409 B13 FLGB	40	3556
B33 Front MTG with Round Knob, Pad Lock	DC LB216 30409 B33 RDGB	20	3155
	DC LB225 30409 B33 RDGB	25	3556
	DC LB232 30409 B33 RDGB	40	3763
B23 DIN Rail MTG with Flag Knob	DC LB216 30409 B23 FLGB	20	2942
	DC LB225 30409 B23 FLGB	25	3344
	DC LB232 30409 B23 FLGB	40	3556
B23P DIN Rail MTG with Flag Knob, DB Mounting	DC LB216 30409 B23P FLBB	16	3048
	DC LB225 30409 B23P FLBB	25	3450
	DC LB232 30409 B23P FLBB	40	3657
	DC LB216 30409 B23DBP FLBB	16	3016
	DC LB225 30409 B23DBP FLBB	25	3413
	DC LB232 30409 B23DBP FLBB	40	3627
MB34 Base MTG with DIL and Pad Lock	DC LB216 30409 MB34 RDGB	16	3155
	DC LB225 30409 MB34 RDGB	25	3556
	DC LB232 30409 MB34 RDGB	40	3763
SMX In Plastic Enclosure	DC LB216 30409 SMX RDGB	16	3500
	DC LB225 30409 SMX RDGB	25	3904
	DC LB232 30409 SMX RDGB	40	4113
B23 DIN Rail MTG with Flag Knob, DB Mounting	DC LB363 30409B23DBFLGB	63	7354
B23 DIN Rail MTG with Flag Knob	DC LB363 30409B23FLGB	63	7276
8 POLE ISOLATOR		AMPS Rating @ 1000V DC	
B21 DIN Rail MTG with Ball Grip Handle	DC LB216 30809 B21 BGGB	16	5601
	DC LB225 30809 B21 BGGB	25	6124
	DC LB232 30809 B21 BGGB	40	7399
MB34 Base MTG , DIL & Pad Lock with Leech Handle	DC LB216 30809 MB34 LHGB	16	6004
	DC LB225 30809 MB34 LHGB	25	6528
	DC LB232 30809 MB34 LHGB	40	7803
B31L In Plastic Enclosure	DC LB216 30809 B31L SHGB	16	8495
	DC LB225 30809 B31L SHGB	25	9020
	DC LB232 30809 B31L SHGB	40	10294
4 POLE CHANGEOVER		AMPS Rating @ 1000V DC	
B21 DIN Rail MTG with Ball Grip Handle	DC LB216 30154 B21 BGGB	16	5601
	DC LB225 30154 B21 BGGB	25	6124
	DC LB232 30154 B21 BGGB	40	7399
MB34 Base MTG , DIL & Pad Lock with Leech Handle	DC LB216 30154 MB34 LHGB	16	6004
	DC LB225 30154 MB34 LHGB	25	6528
	DC LB232 30154 MB34 LHGB	40	7803
B31L In Plastic Enclosure	DC LB216 30154 B31L SHGB	16	8495
	DC LB225 30154 B31L SHGB	25	9020
	DC LB232 30154 B31L SHGB	40	10294

* Note : 2 Pole Isolators can also be supplied on request

SOLAR DC MCB

(S Series)

- (1 Double Pole DC (500 V) MCB) + (1 Double Pole AC MCB) in a Combo Pack
- Provides complete protection for DC and AC sides of solar rooftop installations



2 Pole

Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
6	6A , Double Pole , DC MCB -C	1/6/72	MSDPDC006	688
10	10A , Double Pole , DC MCB -C	1/6/72	MSDPDC100	688
16	16A , Double Pole , DC MCB -C	1/6/72	MSDPDC160	688
20	20A , Double Pole , DC MCB -C	1/6/72	MSDPDC200	688
25	25A , Double Pole , DC MCB -C	1/6/72	MSDPDC250	688
32	32A , Double Pole , DC MCB -C	1/6/72	MSDPDC320	688

Combo Pack



Solar Combo

Rating	Description	STD.Pack	Cat No	MRP (₹) Per Unit
16+16	1 AC 16A DP MCB +1 DC 16A DP MCB	1/1/36	MSCDP1616	1250
25+16	1 AC 25A DP MCB +1 DC 16A DP MCB	1/1/36	MSCDP2516	1250
32+16	1 AC 32A DP MCB +1 DC 16A DP MCB	1/1/36	MSCDP3216	1250
25+25	1 AC 25A DP MCB +1 DC 25A DP MCB	1/1/36	MSCDP2525	1250
32+32	1 AC 32A DP MCB +1 DC 32A DP MCB	1/1/36	MSCDP3232	1250

*DC Fuse holder available on request

Surge Protection Device (SPD)

(Design for Solar Application)

salzer

AC

- Standard single chip structure, pluggable
- Consist of varistor and thermal disconnection device
- High discharge capacity, quick response
- Double thermal disconnection devices, provide more reliable protection
- Multifunctional terminals for connection of conductors and busbars
- Green window will change when fault occurs, also provide remote alarm terminal at the same time
- Applicable Standard IEC 61643-1 Switching contact T2-AC

DC

- Pluggable module, easy for installation and maintenance
- High discharge capacity, quick response
- Double thermal disconnection devices, provide more reliable protection
- Multifunctional terminals for connection of conductors and busbars
- Green window will change when fault occurs, also provide remote alarm terminal
- Applicable Standard IEC 61643-1



Description	Cat No	MRP (₹) Per Unit
SPD, 2P, 275V, AC, Type 2	SPD2P0275AC	1016
SPD, 2P, 320V, AC, Type 2	SPD2P0320AC	1016
SPD, 4P, 320V, AC, Type 2	SPD4P0320AC	2032
SPD, 4P, 415V, AC, Type 2	SPD4P0415AC	2032
SPD, 3P, 275V, AC, Type 2 Both NO and NC	SPD3P0275AC (SPD with Signal Contact)	3125
SPD, 2P, 600V, DC, Type 2	SPD2P0600DC	1032
SPD, 3P, 1000V, DC, Type 2	SPD3P1000DC	1844
SPD, 3P, 1500V, DC, Type 2	SPD3P1500DC	*

* Available on Request



Combiner Box

Description	Cat No	MRP (₹) Per Unit
Solar Single Phase ACDB 1 to 6kW, with MCB & SPD in Enclosure	DBAC6000	2814
Solar DCDB 1 IN 1 OUT 500V DC with MCB & SPD, in Enclosure	DBDC0500	2914

* Empty Enclosure available on request



Fuse & Fuse Holder

Description	MRP (₹) Per Unit
Fuse 10/32A	162
Fuse Holder (Small)	229
Fuse + Fuse Holder	390

Agri Contactors



Auxiliary Contact

16 Amps (AC3)

Coil Voltage Band AC 50 Hz	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit	4 Pole Cat No	MRP (₹) Per Unit
88-120V	MS162P00120A	1645	MS163P00120A	2150	MS164P00120A	2550
150-250V	MS162P00250A	1645	—	—	—	—
160-240V	—	—	MS163P00240A	2150	MS164P00240A	2550
170-280V	MS162P00280A	1645	MS163P00280A	2150	MS164P00280A	2550
266-418V	MS162P00418A	1645	MS163P00418A	2150	MS164P00418A	2550
308-484V	MS162P00484A	1645	MS163P00484A	2150	MS164P00484A	2550

25 Amps (AC3)

Coil Voltage Band AC 50 Hz	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit	4 Pole Cat No	MRP (₹) Per Unit
88-120V	MS252P00120A	1720	MS253P00120A	2220	MS254P00120A	2680
150-250V	MS252P00250A	1720	—	—	—	—
160-240V	—	—	MS253P00240A	2220	MS254P00240A	2680
170-280V	MS252P00280A	1720	MS253P00280A	2220	MS254P00280A	2680
266-418V	MS252P00418A	1720	MS253P00418A	2220	MS254P00418A	2680
308-484V	MS252P00484A	1720	MS253P00484A	2220	MS254P00484A	2680

40 Amps (AC3)

Coil Voltage Band AC 50 Hz	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit	4 Pole Cat No	MRP (₹) Per Unit
88-120V	MS402P00120A	2150	MS403P00120A	2625	MS404P00120A	4645
150-250V	MS402P00250A	2150	—	—	—	—
160-240V	—	—	MS403P00240A	2625	MS404P00240A	4645
170-280V	MS402P00280A	2150	MS403P00280A	2625	MS404P00280A	4645
266-418V	MS402P00418A	2150	MS403P00418A	2625	MS404P00418A	4645
308-484V	MS402P00484A	2150	MS403P00484A	2625	MS404P00484A	4645

Spare Coil Cat code

Coil Voltage Band AC 50 Hz	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit	4 Pole Cat No	MRP (₹) Per Unit
88-120V	MS2P120A	495	MS3P120A	495	MS4P120A	495
150-250V	MS2P250A	495	—	—	—	—
160-240V	—	—	MS3P240A	495	MS4P240A	495
170-280V	MS2P280A	495	MS3P280A	495	MS4P280A	495
266-418V	MS2P418A	495	MS3P418A	495	MS4P418A	495
308-484V	MS2P484A	495	MS3P484A	495	MS4P484A	495

Side Mounted Auxiliary Contact Code

SI.No	Cat No	Configuration	MRP (₹) Per Unit
1	MSSA11	1NO + 1NC	505
2	MSSA10	1NO	355
3	MSSA01	1NC	355
4	MSSA20	2NO	505
5	MSSA02	2NC	505

Definite Purpose(DP) Contactors

salzer



Salzer H2 Series DP Contactors provide high performance with both flexibility and reliability. They are designed to match numerous applications including:

- Air conditioning
- Pumps
- Resistive heating
- Power supplies
- Welding
- Refrigeration equipment
- Food service equipment
- Motors
- Compressors
- Business machines

20 Amps

Coil Voltage Band AC 50 Hz	1 Pole without Shunt Cat No	MRP (₹) Per Unit	1 Pole with Shunt Cat No	MRP (₹) Per Unit	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit
19-26.5V	H220A024F5T1	633	H220S024F5T1	759	H220B024F5T1	1021	H220C024F5C1	1378
95-132V	H220A120F5T1	633	H220S120F5T1	759	H220B120F5T1	1021	H220C120F5C1	1378
175-242V	H220A220F5T1	633	H220S220F5T1	759	H220B220F5T1	1021	H220C220F5C1	1378
220-305V	H220A277F5T1	633	H220S277F5T1	759	H220B277F5T1	1021	H220C277F5C1	1378
300-455V	H220A415F5T1	633	H220S415F5T1	759	H220B415F5T1	1021	H220C415F5C1	1378
440-605V	H220A550F5T1	633	H220S550F5T1	759	H220B550F5T1	1021	H220C550F5C1	1378

25 Amps

Coil Voltage Band AC 50 Hz	1 Pole without Shunt Cat No	MRP (₹) Per Unit	1 Pole with Shunt Cat No	MRP (₹) Per Unit	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit
19-26 5V	H225A024F5T1	690	H225S024F5T1	811	H225B024F5T1	1069	H225C024F5C1	1518
95-132V	H225A120F5T1	690	H225S120F5T1	811	H225B124F5T1	1069	H225C120F5C1	1518
175-242V	H225A220F5T1	690	H225S220F5T1	811	H225B220F5T1	1069	H225C220F5C1	1518
220-305V	H225A277F5T1	690	H225S277F5T1	811	H225B277F5T1	1069	H225C277F5C1	1518
300-455V	H225A415F5T1	690	H225S415F5T1	811	H225B415F5T1	1069	H225C415F5C1	1518
440-605V	H225A550F5T1	690	H225S550F5T1	811	H225B550F5T1	1069	H225C550F5C1	1518

32 Amps

Coil Voltage Band AC 50 Hz	1 Pole with Shunt Cat No	MRP (₹) Per Unit	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit
19-26 5V	H232S024F5T1	883	H232B024F5T1	1177	H232C024F5C1	1825
95-132V	H232S120F5T1	883	H232B120F5T1	1177	H232C120F5C1	1825
175-242V	H232S220F5T1	883	H232B220F5T1	1177	H232C220F5C1	1825
220-305V	H232S277F5T1	883	H232B277F5T1	1177	H232C277F5C1	1825
300-455V	H232S415F5T1	883	H232B415F5T1	1177	H232C415F5C1	1825
440-605V	H232S550F5T1	883	H232B550F5T1	1177	H232C550F5C1	1825

40 Amps

Coil Voltage Band AC 50 Hz	1 Pole with Shunt Cat No	MRP (₹) Per Unit	2 Pole Cat No	MRP (₹) Per Unit	3 Pole Cat No	MRP (₹) Per Unit
19-26 5V	H240S024F5T1	1210	H240B024F5T1	1589	H240C024F5C1	2107
95-132V	H240S420F5T1	1210	H240B120F5T1	1589	H240C120F5C1	2107
175-242V	H240S220F5T1	1210	H240B220F5T1	1589	H240C220F5C1	2107
220-305V	H240S277F5T1	1210	H240B277F5T1	1589	H240C277F5C1	2107
300-455V	H240S415F5T1	1210	H240B415F5T1	1589	H240C415F5C1	2107
440-605V	H240S550F5T1	1210	H240B550F5T1	1589	H240C550F5C1	2107

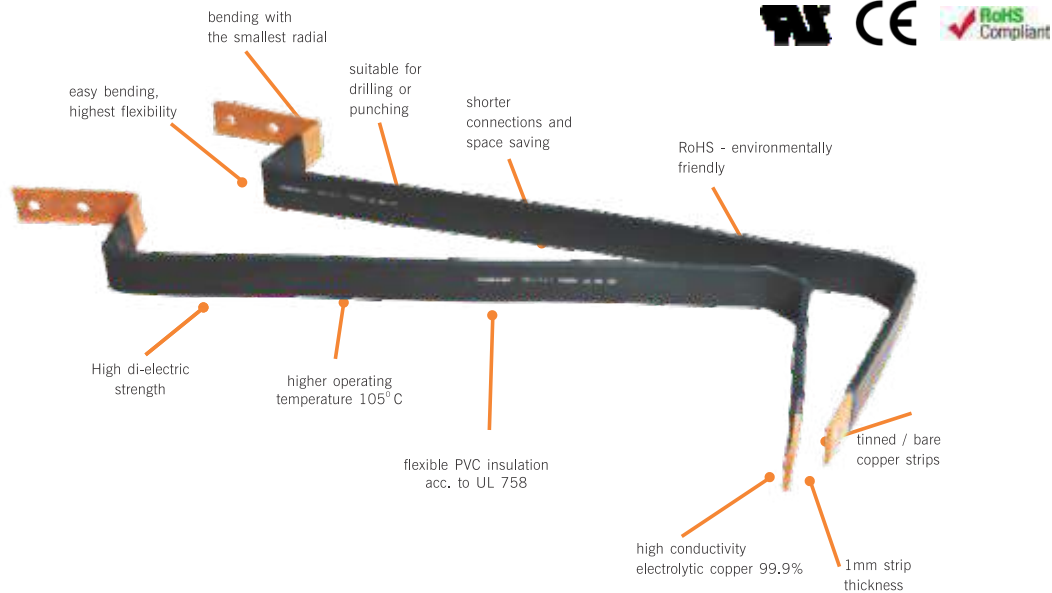


SPECIFICATIONS

Parameter		
Main Shaft Revolution Ratio		1:50, 1:100, 1:200 & 1:400
Number of Poles		2NO+2NC or 4NO+4NC
Cam Profile		10° - Default 60° - On request
Shaft Size		12mm
Mechanical Life		1x10 ⁶ Operations
Protection Degree		IP 65*
Mounting		Base
Operational Temperature		-5°C to 55°C
Insulation Category		Class II
Microswitch		
Contact Type		Change Over
Rated Voltage		230 V
Rated Current	lth	10 A
	AC-15	3A @ 250V
Contact Termination		Screw Terminal or 4.8 x 0.8 Faston Terminal
Cable Entry		Cable Clamp M16

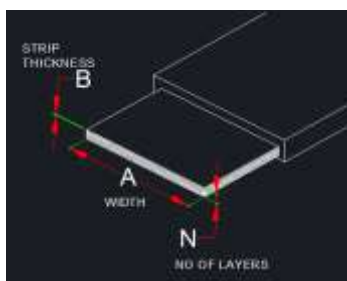
S.No	Cat No	Description	Gear Ratio	Contacts	MRP (₹) Per Unit
1	RLS05210LBS3B	12mm Shaft with Hole, base mount	1: 50	2 NO + 2 NC	4290
2	RLS10210LBS3B	12mm Shaft with Hole, base mount	1:100	2 NO + 2 NC	4290
3	RLS20210LBS3B	12mm Shaft with Hole, base mount	1:200	2 NO + 2 NC	4475
4	RLS40210LBS3B	12mm Shaft with Hole, base mount	1:400	2 NO + 2 NC	4475
5	RLS05410LBS3B	12mm Shaft with Hole, base mount	1: 50	4 NO + 4 NC	4810
6	RLS10410LBS3B	12mm Shaft with Hole, base mount	1:100	4 NO + 4 NC	4810
7	RLS20410LBS3B	12mm Shaft with Hole, base mount	1:200	4 NO + 4 NC	4940
8	RLS40410LBS3B	12mm Shaft with Hole, base mount	1:400	4 NO + 4 NC	4940

Features



Technical Characteristics:

PRODUCT GROUP	FLEXIBUS
Conductor	
Material	ETP-Cu 99.9%
Strip Thickness Hardness	65 VPN
Conductor Finish	Bare / Tinned
Max. Resistivity @ 20° C	0.0172 ohms.mm ² / m
Rated Nominal Voltage	1000V AC / 1500V DC
Operating Temperature	-50 to 105° C
Insulation	
Material	Special High Flexible TPE / PVC
Flammability	UL 94 V0
Color	Black (Other Colors Optional)
Thickness	≥ 1.6 mm
Dielectric Strength	20 KV/mm
Elongation	> 500%
Halogen Free Rating	IEC@ 60754-1
Low Smoke Rating	IEC@ 61034-2
Smoke, Toxicity and Acidity Rating	IEC@ 60754-2 / UL@ 2885



Temperature rise of Conductor = $T_2 - T_1 = \Delta T$ (K)

Ex: For a current of 630A Passing through a SALZER FELXI BUSBAR

1) $\Delta T = 90 - 40 = 50K$

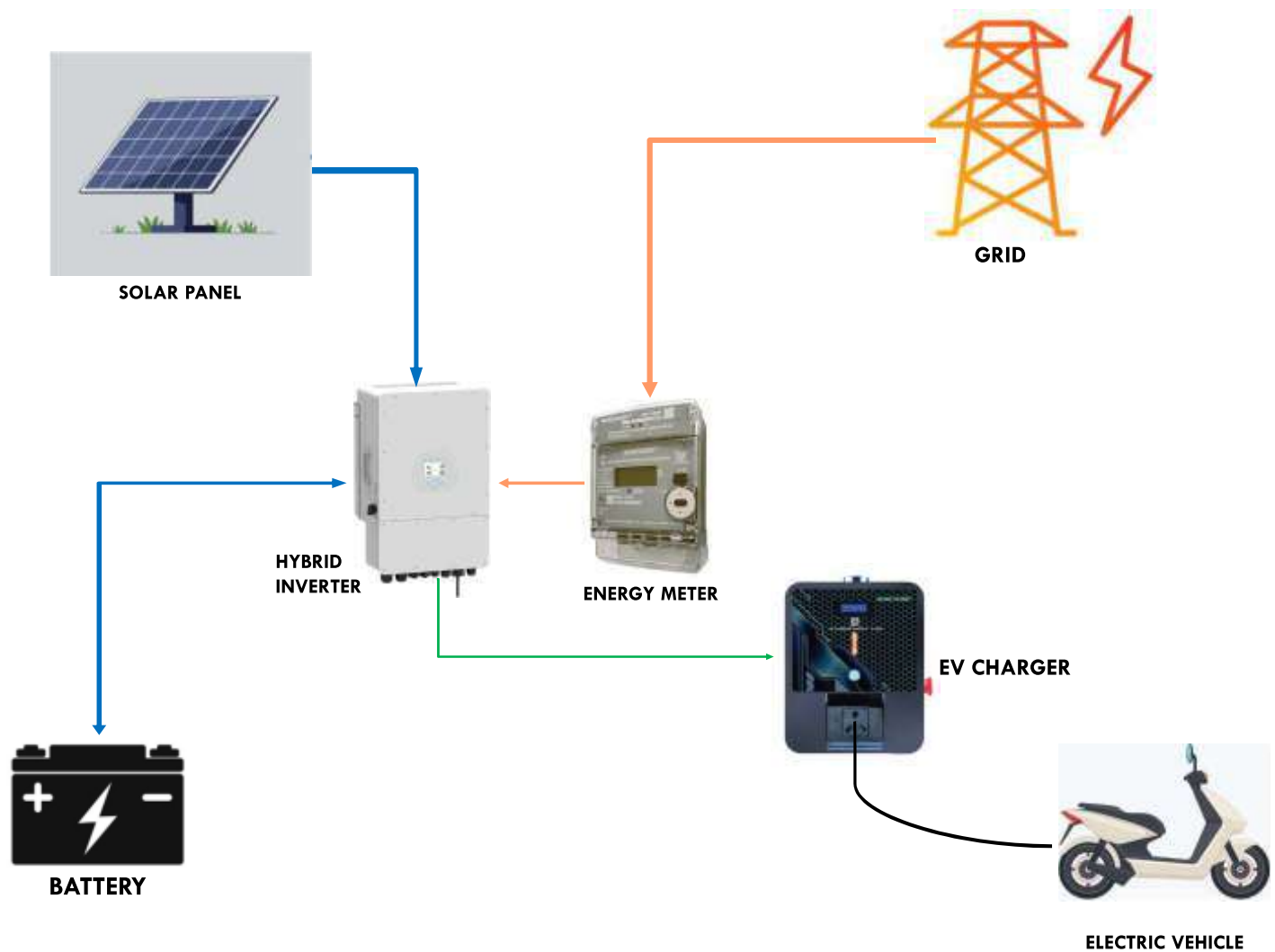
2) In the 50°C Column, Find the closest current value to
SALZER FLEXI BUSBAR 5 X 32 X 1 – 552650 = 160 mm² - 640A.

3) Select SALZER FLEXI BUS BAR according to the terminal width
Of the equipment being connected

N (No of Layers)	A (mm) (width)	B (mm) (Strip Thickness)	Cross Section (mm ²)	Current rating with Temperature co-efficient ΔT (K) Amp					Current Co-efficient	
				70	60	50	40	30	2	3 & More
3	9	0.8	21.6	158	147	134	120	104	1.72	2.25
2	15.5	0.8	24.8	252	234	212	191	165	1.72	2.25
2	20	1	40	319	292	263	230	193	1.72	2.25
3	20	1	60	396	363	326	286	240	1.72	2.25
4	20	1	80	463	424	381	334	280	1.72	2.25
5	20	1	100	529	485	436	381	321	1.72	2.25
6	20	1	120	580	531	477	418	351	1.72	2.25
8	20	1	160	700	641	576	504	423	1.72	2.25
10	20	1	200	801	733	660	578	485	1.72	2.25
2	24	1	48	370	339	305	267	224	1.72	2.25
3	24	1	72	486	444	400	351	294	1.72	2.25
4	24	1	96	541	495	445	389	327	1.72	2.25
5	24	1	120	612	561	504	442	370	1.72	2.25
6	24	1	144	717	656	590	517	434	1.72	2.25
8	24	1	192	779	713	641	562	471	1.72	2.25
10	24	1	240	883	809	727	637	534	1.72	2.25
2	32	1	64	496	455	410	358	300	1.72	2.25
3	32	1	96	618	566	509	446	374	1.72	2.25
4	32	1	128	624	624	561	491	413	1.72	2.25
5	32	1	160	768	704	633	554	465	1.72	2.25
6	32	1	192	862	789	710	622	522	1.72	2.25
8	32	1	256	1017	926	821	720	604	1.72	2.25
10	32	1	320	1207	1106	982	870	730	1.72	2.25
2	40	1	80	602	552	496	434	365	1.72	2.25
3	40	1	120	743	680	612	535	450	1.72	2.25
4	40	1	160	820	751	675	592	496	1.72	2.25
5	40	1	200	972	889	800	700	588	1.72	2.25
6	40	1	240	1014	929	835	731	613	1.72	2.25
8	40	1	320	1263	1156	1040	910	764	1.72	2.25
10	40	1	400	1279	1171	1053	922	774	1.72	2.25
3	50	1	150	852	781	702	614	515	1.72	2.25
4	50	1	200	987	904	813	712	597	1.72	2.25
5	50	1	250	1106	1012	911	797	669	1.72	2.25
6	50	1	300	1216	1114	1002	876	736	1.72	2.25
8	50	1	400	1404	1286	1157	1013	850	1.72	2.25
10	50	1	500	1576	1443	1298	1136	954	1.72	2.25
3	63	1	189	1101	1009	907	794	666	1.65	2.12
4	63	1	252	1269	1162	1046	916	768	1.65	2.12
5	63	1	315	1288	1179	1061	929	779	1.65	2.12
6	63	1	378	1543	1413	1270	1112	934	1.65	2.12
8	63	1	504	1774	1625	1462	1279	1073	1.65	2.12
10	63	1	630	1958	1792	1613	1411	1185	1.65	2.12
3	80	1	240	1355	1241	1116	977	820	1.65	2.12
4	80	1	320	1554	1423	1280	1121	941	1.65	2.12
5	80	1	400	1724	1579	1420	1243	1043	1.65	2.12
6	80	1	480	1865	1709	1536	1345	1129	1.65	2.12
8	80	1	640	1948	1784	1604	1405	1179	1.65	2.12
10	80	1	800	2258	2068	1860	1629	1366	1.65	2.12

* Price on Request

EV CHARGING USING SOLAR POWER (OPTIONAL)



SALZER ELECTRONICS LIMITED									
LIST OF EV CHARGERS AND THEIR SUPPORTED VEHICLES									
Charger Model (kW)	Cat. No.				Input Voltage	Output Voltage	Connector	Max. Current (~)	
AC EV CHARGERS									
3.3kW	SEVCSA033	✓	✗	✗	230VAC	230VAC	Modular 16A	16	
	SEVCSB033	✗	✓	✗	230VAC	230VAC	Industrial Socket		
7.4kW	SEVCS074	✗	✗	✗	230VAC	230VAC	CCS Type 2	32	
	SEVCTD010	✓	✓	✗	415VAC	230VAC	Modular(*2) + Industrial Socket		
10kW	SEVCTE010	✓	✓	✗	415VAC	230VAC	Modular Socket(*3)	16	
	SEVCTF010	✗	✓	✓	415VAC	230VAC	Industrial Socket(*3)		
	SEVCTG010	✓	✓	✓	415VAC	230VAC	Modular + Industrial Socket(*2)		
	SEVCTH014	✓	✓	✓	415VAC	230VAC	CCS Type 2 + Industrial + Modular Socket		
14kW	SEVCTI014	✗	✓	✓	415VAC	230VAC	CCS Type 2 + Industrial Socket(*2)	32	
	SEVCTJ014	✓	✗	✓	415VAC	230VAC	CCS Type 2 + Modular Socket(*2)		
	SEVCTK015	✗	✗	✓	415VAC	230VAC	CCS Type 2(*2)		
15kW	SEVCTL022	✗	✗	✓	415VAC	415VAC	CCS Type 2	16	
11kW	SEVCTM011	✗	✗	✓	415VAC	415VAC	CCS Type 2		

DC EV CHARGERS									
Charger Model (kW)	Cat. No.				Input Voltage	Output Voltage	Connector	Max. Current (~)	
22kW	Contact Head Office	NA	NA	✓	415VAC	150-1000 VDC	CCS2	32	
60kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	88	
60kW Upgradable 120kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	88-176	
	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	117	
80kW Upgradable 160kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	117-234	
90kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	132	
90kW Upgradable 120kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	132-176	
	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	176	
120kW Upgradable 180kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	176-264	
160kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	234	
240kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	351	
320kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	469	
360kW	Contact Head Office	NA	NA	✓	415VAC	Upto 1000 VDC	CCS2(*2)	527	



CCS2

CCS Type 2

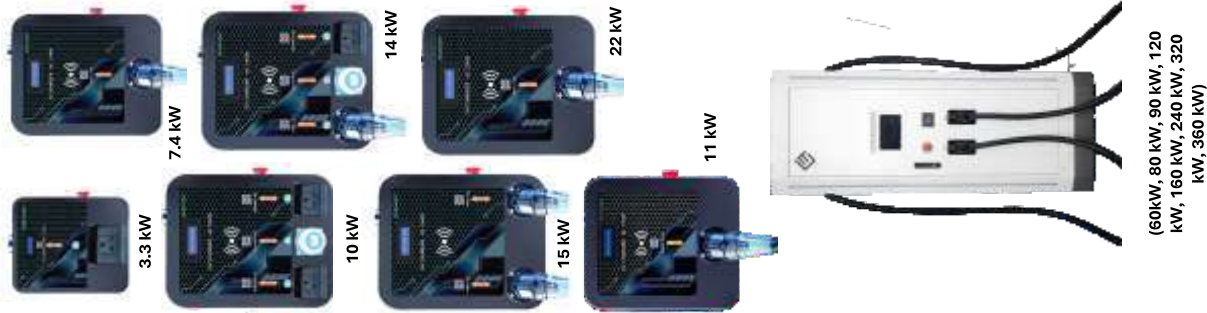
Industrial Socket

Modular Socket

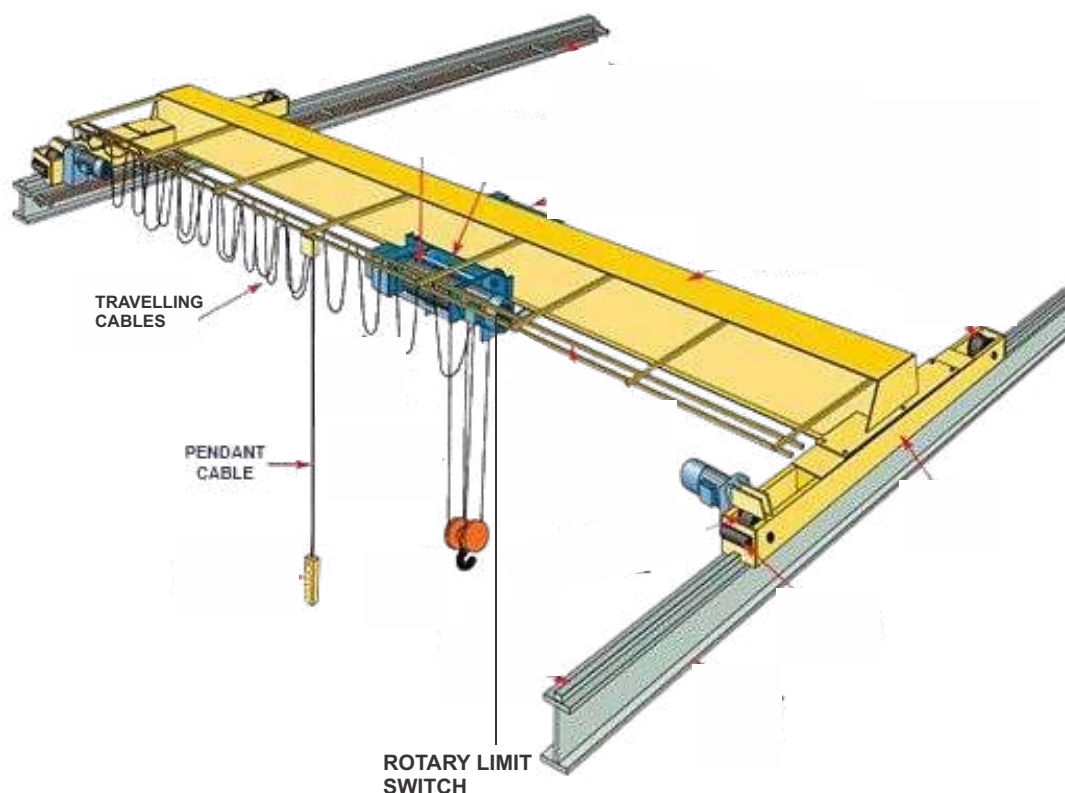
✓	Single EV can charge at a time
✓	Two EV Can charge at a time
✓	Three EV Can charge at a time
✗	Not Suitable for the EV type
	Under Pipeline

- Modular Socket
- Industrial Socket
- CCS Type 2
- CCS2
- 16A 5 pin Socket
- 3 Pin IEC60309 Socket
- Combined Charging System Type 2
- Combined Charging System 2

* Price on Request



(60kW, 80 kW, 90 kW, 120 kW, 160 kW, 240 kW, 320 kW, 360 kW)



ROTARY LIMIT SWITCH



Ratio: 1:50, 1:100, 1:200 & 1:400
No. of Poles : 2NO+2NC or 4NO+4NC
Shaft Size : 12mm
Protection Degree : IP65
Rated Voltage : 230V
Rated Current : 10A

2TY/PENDANT CABLES



Temperature : Upto 70°
No of Cores : 1.5sq mm x 3,6,10,12,16,18 & 24
Construction : PVC Insulation, Oil Resistant
Yellow/Black PVC Jacket
Supporting Element : Galvanized Round Steel Wire

FLAT TRAVELLING CABLE



Conductor Stranded Copper Wire According to VDE 0295 Class 5 / IEC 60228 Class 5 Insulation PVC T12 According to EN 50363 Part 3 Jacket PVCTM2 According to EN 50363 - 4 - 1
No of Cores : 0.5sq mm x 12/24
0.75sq mm X 12/24

FLAT CRANE CABLE



Conductor : Multi Stranded Copper Conductor as per DIN EN 60228
Insulation : PVC T12 According to EN 50363 Part 3
Temperature Range : - 40°C to +70°C
Jacket : PVC TM2 According to EN 50363 - 4 - 1
Temperature Range : - 40°C to + 70°C
No. of Cores : 4G X1.5sqmm,2.5sqmm,4sqmm,6sqmm, 10sqmm,16sqmm,25sqmm,35sqmm & 50sqmm
8G X 1.5sqmm & 2.5sqmm
12GX1.5sqmm & 2.5sqmm & 13GX1.5sqmm

Other Products



Toroidal Transformers / Current Transformers

Single Phase 15VA - 30KVA & Three Phase
1KVA - 120KVA, Ct's : Accuracy Class of 0.2 to 3
with burden of 5 to 30VA, Primary Current upto
4000A & Secondary of 5A/1A



Transformers & Chokes / Inductors / Reactors

Dry type Magnetics - VPI, AN - AF - Water Cooling etc.
Transformers Range : 1KVA to 1MVA, 1Phase and 3Phase
Chokes / Inductors / Reactors Range:
1KVAR to 1MVA 1Phase and 3Phase



Wires & Cables - Wire Harness / Power Cords

Range from 0.5 sq mm to 300 sq mm
Building Wires, Flexible Wires, Multi Core Cables,
Flat Cables, HFFR, FRLS, ZHRS Wires, UL Rated Wires,
Shielded & Braided Wires
Bunched Conductors, Tinned Copper Wires &
Customised Cables.
Wire Harness for : Industrial Applications,
Consumer Electronics, Automobile Industries, Medical
Electronics,



LAN Cables & CCTV Cables

Horizontal Cable specification testing Lab
UL Listed – CM Flame Rating
ETL verified to ANSI / TIA-568.2-D Cat6
FR PVC, ROHS & REACH Compliance
Shielded / Unshielded Cat5e, Cat6, Cat6A & Cat7
CCTV Cables - for High performance Hybrid Data
Transfer offered in 3+1 & 4+1 type

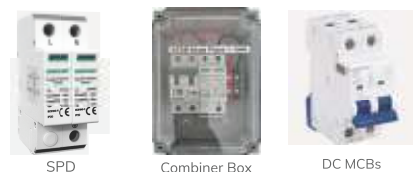


MCB'S & Distribution Boards
MCB's are offered in various current ratings
from 0.5 to 63 Amps. Enclosures, Plug & Sockets,
Single Phase DB, Three Phase DB, Vertical DB,
Phase Selector DB, 7 & 8 Segment DB's etc.



Sensors

Speed Sensors : Active/Passive Sensors with Speed range
upto 30,000 rpm in Square/Sine wave output.
Position Sensors : Active/Passive Sensors with Rotation angl
0-90/0-180 & 0-360 with Analogue/Resistive output signal
Temperature Sensors : NTC/PTC types with Resistive
output signal
Pressure Sensors : Absolute/Relative pressure from
0 to 1000 bar with Ratiometric
Voltage/current output signal, with different ingress
protection of IP65/IP67/IP69K



SOLAR PRODUCTS

SPD : AC (2P/4P - 320V), DC : 2P-600V, 3P-1000V
IEC 61643-1 Switching Contact T2-AC
COMBINER BOX : Single Phase ACDB 1 to 6kW
DCDB 1 IN 1 OUT 500V DC
DC MCB : 6kA asper IEC 60947-2
1P-250V DC, 2P-500V DC & 4P-1000V DC



SMART METER

1 Phase : 5-30 / 10 – 60A smart meter
with GPRS/RF/NB – IOT communication with
DLMS Compliance
3 Phase WC 10 - 60/ 20 – 100Amps smart meter
with GPRS/RF/NB – IOT communication with DLMS
Compliance
3 Phase LT-CT – 5A smart meter with
GPRS/RF/NB – IOT communication with DLMS
Compliance



AC EV Chargers DC Fast Chargers

EV CHARGERS

AC Charger: 3.3kW, 7.4kW, 10kW, 11kW, 14kW, 15kW & 22kW
DC Charger: 22kW, 60kW, 80kW, 90kW, 120kW, 160kW,
240kW, 320kW & 360kW
Charging Method: UPI, RFID & Wallet
Connectors: 16A Modular Socket, Industrial Socket, CCS Type2
& CCS2
ARAI Certified



Guarantee :

All prices are maximum retail price basis inclusive GST and any other Tax as applicable.

All the products listed in the price list carry a warranty, against manufacturing defects for a period of 18* months from the date of purchase.

The warranty is however subject to provision of proper usage, effective maintenance, it does not cover faulty operation and willful or accidental damage.

The user needs to take adequate precautions to eliminate these conditions. The manufacturer shall not be liable for any consequential loss, injury or damages attributable to defect or failure of its products.

Note :

Product development is a continuous process and hence data / prices given are subject to change without notice. Disputes if any are subject to Coimbatore jurisdiction only.

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