

---

ELECTRIFICATION PRODUCTS  
WITH EFFECT FROM 1ST OCTOBER, 2022

# Retail Pricelist (₹)



---

## **Electrification products**

**ABB is a global leader in power and automation technologies that enable utility and industry customers to improve performance while lowering environmental impact. ABB in India serves customers in process, manufacturing and consumer industries, utilities, the oil & gas sector and infrastructure markets through a wide manufacturing and marketing network.**

**ABB offers a full range of low-voltage and medium-voltage solutions to connect, protect, control and measure a wide range of electrical systems for all major industries, including the residential sector.**

**The business improves the reliability and efficiency of electrical installations through modular substation packages, distribution automation products, switchgear, circuit breakers, measuring and sensing devices, control products, wiring accessories, and enclosures and cabling systems, including KNX systems designed to integrate and automate a building's lighting, ventilation, heating, security and data communication networks.**

**ABB's product range serves the diverse needs of customers, offering value-for-money and high levels of quality and reliability. These products are backed by the technological expertise of ABB's centres of excellence across the globe, each of which excel in a specific range of low voltage products.**

**ABB's electrification products offering in India are designed, manufactured and tested in-house in conformance with requirements of the ISO 9000 series. These products conform to the latest IEC standards, EN specifications, national standards such as IS, BS, VDE, etc., in addition to the "CE" mark.**

# Adiya

## Switch on life

### Switches and sockets

Item description	Ordering code	Pack unit (PC)	MRP (₹) per PC
6A 1 way switch	1SYK100001A1301	20	114
6A 1 way switch with ind.	1SYK100001A1310	20	175
6A 2 way switch	1SYK100001A1302	20	170
6A Bell switch	1SYK100001A1303	20	175
6A Bell switch with ind.	1SYK100001A1304	20	329
16A 1 way switch	1SYK100001A1305	20	187
16A 1 way switch with ind.	1SYK100001A1306	20	228
20A DP switch 1 way with ind.	1SYK100001A1307	20	440
6A 2 way Mega switch with ind.	1SYK100001A1311	10	239
16A 2 way Mega switch with ind.	1SYK100001A1312	10	270
6A Mega bell switch with ind.	1SYK100001A1308	10	360
32A 1 way DP switch with ind.	1SYK100001A1309	10	525
6A 3 Pin Socket	1SYK100001A1327	10	173
6/16A Socket	1SYK100001A1323	10	299

### Plates

Item description	Ordering code	Pack unit (PC)	MRP (₹) per PC
1 M plate	1SYK100001A1371	15	110
2 M plate	1SYK100001A1372	15	110
3 M plate power	1SYK100001A1373	10	145
4 M plate	1SYK100001A1374	10	155
6 M plate	1SYK100001A1375	5	200
8 M plate	1SYK100001A1376	5	265
8 M plate square	1SYK100001A1377	5	270
12 M plate	1SYK100001A1378	5	380
16 M plate	1SYK100001A1380	5	585
18 M plate	1SYK100001A1379	5	590

### Support accessories

Item description	Ordering code	Pack unit (PC)	MRP (₹) per PC
Blank plate	1SYK100001A1341	20	34
Fan regulator 5 step	1SYK100001A1342	5	693
Fan regulator 4 step	1SYK100001A1343	10	517
RJ 11TEL 2 Pin	1SYK100001A1344	20	154
RJ 45 Jack CAT 6	1SYK100001A1345	20	605
TV socket	1SYK100001A1346	20	165
Flex outlet	1SYK100001A1347	20	149
USB charger 1A	1SYK100001A1352	10	1,045
USB charger 2A	1SYK100001A1353	5	1,947
Foot lamp	1SYK100001A1350	5	567
Indicator	1SYK100001A1351	20	231
HDMI port 2.0	1SYK100001A1354	20	1,375
Motor starter 20A	1SYK100001A1356	5	1,089
Motor starter 25A	1SYK100001A1357	5	1,183

### Metal box

Item description	Ordering code	Pack unit (PC)	MRP (₹) per PC
1-2 M metal box	1SYK100001A1441	24	110
3 M metal box	1SYK100001A1442	18	120
4 M metal box	1SYK100001A1443	18	150
6 M metal box	1SYK100001A1444	12	260
8 M metal box	1SYK100001A1445	12	355
8 M metal box square	1SYK100001A1446	7	355
12 M metal box	1SYK100001A1447	5	385
16 M metal box	1SYK100001A1449	5	545
18 M metal box	1SYK100001A1448	5	600

## Switch on life

The Adiya switch range combines simple design with high quality materials for reliable performance and adds an elegant look to your living spaces.



# IVIE

## Range of modular switches

### Switch, bell push, socket and USB charger

#### IVIE mechanisms :

Item description	Std Pack	White		Silver		Anthracite Grey	
		Ordering code	Unit M.R.P.(₹)	Ordering code	Unit M.R.P.(₹)	Ordering code	Unit M.R.P.(₹)
6A 1 way switch	20/400	1SYK100001A1001	160	1SYK100001A1101	220	1SYK100001A1201	220
6A 2 way switch	20/400	1SYK100001A1002	305	1SYK100001A1102	344	1SYK100001A1202	344
16A 1 way switch	20/400	1SYK100001A1006	385	1SYK100001A1106	430	1SYK100001A1206	430
16A 1 way switch with Ind.	20/400	1SYK100001A1007	460	1SYK100001A1107	536	1SYK100001A1207	536
32A, DP switch	10/200	1SYK100001A1008	1,287	1SYK100001A1108	1,532	1SYK100001A1208	1,562
6A Bell Switch	20/400	1SYK100001A1003	338	1SYK100001A1103	388	1SYK100001A1203	388
6A Bell Switch with Ind.	20/400	1SYK100001A1004	428	1SYK100001A1104	499	1SYK100001A1204	499
6A Mega bell switch with Ind.	10/200	1SYK100001A1005	596	1SYK100001A1105	712	1SYK100001A1205	712
6A 3 Pin Socket	10/200	1SYK100001A1028	406	1SYK100001A1128	451	1SYK100001A1228	455
6/16A socket	10/200	1SYK100001A1023	596	1SYK100001A1123	706	1SYK100001A1223	706

### Blank plates, dimmer & fan regulators, data & voice, TV socket & starters, shaver socket and down lighter

Item description	Std Pack	White		Silver		Anthracite grey	
		Ordering code	Unit M.R.P.(₹)	Ordering code	Unit M.R.P.(₹)	Ordering code	Unit M.R.P.(₹)
Blank plate	20/400	1SYK100001A1041	77	1SYK100001A1141	142	1SYK100001A1241	142
Step fan regulator 5 step	5/100	1SYK100001A1042	1,282	1SYK100001A1142	1,487	1SYK100001A1242	1,480
Step fan regulator 4 step	10/200	1SYK100001A1043	1,113	1SYK100001A1143	1,306	1SYK100001A1243	1,310
Dimmer 400 watt	10/200	1SYK100001A1045	1,517	1SYK100001A1145	1,738	1SYK100001A1245	1,738
RJ11 Tel. jack 2 pin	20/400	1SYK100001A1047	299	1SYK100001A1147	357	1SYK100001A1247	357
RJ45 Jack cat 6	20/400	1SYK100001A1048	1,102	1SYK100001A1148	1,161	1SYK100001A1248	1,161
TV co-axial socket	20/400	1SYK100001A1049	304	1SYK100001A1149	424	1SYK100001A1249	424
Single phase starter 20A	5/100	1SYK100001A1051	1,296				
Single phase starter 25A	5/100	1SYK100001A1052	1,406				
Down lighter	5/100			1SYK100001A1159	1,322	1SYK100001A1259	1,316

#### Plate with frame

Item description	Stdpack	White		Silver		Anthracite grey	
		Ordering code	Unit M.R.P.(₹)	Ordering code	Unit M.R.P.(₹)	Ordering code	Unit M.R.P.(₹)
1M plate	15/360	1SYK100001A1071	224	1SYK100001A1171	500	1SYK100001A1271	500
2M plate	15/360	1SYK100001A1072	241	1SYK100001A1172	518	1SYK100001A1272	518
3M plate power	10/240	1SYK100001A1073	253	1SYK100001A1173	596	1SYK100001A1273	590
3M plate	10/240	1SYK100001A1074	333	1SYK100001A1174	704	1SYK100001A1274	704
4M plate	10/190	1SYK100001A1075	362	1SYK100001A1175	885	1SYK100001A1275	885
6M plate	5/120	1SYK100001A1076	499	1SYK100001A1176	1,107	1SYK100001A1276	1,107
8M plate	5/120	1SYK100001A1077	585	1SYK100001A1177	1,281	1SYK100001A1277	1,281
8M plate square	5/95	1SYK100001A1078	665	1SYK100001A1178	1,389	1SYK100001A1278	1,389
12M plate	5/95	1SYK100001A1079	722	1SYK100001A1179	1,859	1SYK100001A1279	1,859
18M plate	5/40	1SYK100001A1080	1,140	1SYK100001A1180	2,616	1SYK100001A1280	2,616



# ABB Honora

## Distribution enclosures

### SPN - IP 30 Without door

Item description	Product code	No. of ways	No. of modules	M.R.P. (₹)
R-SPN04 WAY WD DB	1SYR011504C0001	4 way	4	900
R-SPN06 WAY WD DB	1SYR011506C0001	6 way	6	980
R-SPN08 WAY WD DB	1SYR011508C0001	8 way	8	1,080
R-SPN12 WAY WD DB	1SYR011512C0001	12 way	12	1,420
R-SPN16 WAY WD DB	1SYR011516C0001	16 way	16	1,794

### SPN - IP 43 With metal door

Item description	Product code	No. of ways	No. of modules	M.R.P. (₹)
R-SPN04 WAY MD DB	1SYR011604C0001	4 way	4	1,350
R-SPN06 WAY MD DB	1SYR011606C0001	6 way	6	1,500
R-SPN08 WAY MD DB	1SYR011608C0001	8 way	8	1,680
R-SPN12 WAY MD DB	1SYR011612C0001	12 way	12	2,150
R-SPN16 WAY MD DB	1SYR011616C0001	16 way	16	2,700

### TPN - IP 30 Without door

Item description	Product code	No. of ways	No. of modules	M.R.P. (₹)
R-TPN04 WAY WD DB	1SYR021504C0001	4 way	12+4	2,600
R-TPN06 WAY WD DB	1SYR021506C0001	6 way	18+4	3,160
R-TPN08 WAY WD DB	1SYR021508C0001	8 way	24+4	3,850
R-TPN12 WAY WD DB	1SYR021512C0001	12 way	36+4	5,050

### TPN - IP 43 With metal door

Item description	Product code	No. of ways	No. of modules	M.R.P. (₹)
R-TPN04 WAY MD DB	1SYR021604C0001	4 way	12+4	3,620
R-TPN06 WAY MD DB	1SYR021606C0001	6 way	18+4	4,520
R-TPN08 WAY MD DB	1SYR021608C0001	8 way	24+4	5,030
R-TPN12 WAY MD DB	1SYR021612C0001	12 way	36+4	6,900
R-TPN04 WAY MD DB/8MOD I/C	1SYR021604C0002	4 way	12+8	3,850
R-TPN06 WAY MD DB/8MOD I/C	1SYR021606C0002	6 way	18+8	4,650
R-TPN08 WAY MD DB/8MOD I/C	1SYR021608C0002	8 way	24+8	5,350
R-TPN12 WAY MD DB/8MOD I/C	1SYR021612C0002	12 way	36+8	7,250

### IP 20

Item description	Product code	No. of ways	No. of modules	M.R.P. (₹)
R-2MOD Metal Enclosure	1SYR121502C0001	2P Enclosure	2	485
R-4MOD Metal Enclosure	1SYR121504C0001	4P Enclosure	4	510



# ABB Honora

## Distribution enclosures

NEW

### TPN SVTDB MCB incomer - IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
R-SVTDB M 4	1SYR031604C0001	4 way	8	12	11,268
R-SVTDB M 6	1SYR031606C0001	6 way	8	18	13,240
R-SVTDB M 8	1SYR031608C0001	8 way	8	24	15,014
R-SVTDB M 12	1SYR031612C0001	12 way	8	36	18,990

### TPN SVTDB XT 1 MCCB incomer - IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
R-SVTDB M 4 XT1	1SYR041604C0001	4 way	XT1 160	12	13,196
R-SVTDB M 6 XT1	1SYR041606C0001	6 way	XT1 160	18	15,086
R-SVTDB M 8 XT1	1SYR041608C0001	8 way	XT1 160	24	16,238
R-SVTDB M 12XT1	1SYR041612C0001	12 way	XT1 160	36	20,816

### TPN SVTDB XT 3 MCCB incomer - IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
R-SVTDB M 4XT3	1SYR051604C0001	4 way	XT3 250	12	22,656
R-SVTDB M 6 XT3	1SYR051606C0001	6 way	XT3 250	18	24,920
R-SVTDB M 8 XT3	1SYR051608C0001	8 way	XT3 250	24	27,016
R-SVTDB M 12XT3	1SYR051612C0001	12 way	XT3 250	36	27,682

### SPVS phase selector with provision for selector switch IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
R-SPVS M 4/WO SW	1SYR061604C0001	4 way	8	12	11,262
R-SPVS M 6/WO SW	1SYR061606C0001	6 way	8	18	12,206
R-SPVS M 8/WO SW	1SYR061608C0001	8 way	8	24	13,170
R-SPVS M 12/WO SW	1SYR061612C0001	12 way	8	36	14,674

### SPVS phase selector with selector switch IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
R-SPVS M 4/W SW	1SYR072604C0001	4 way	8	12	19,312
R-SPVS M 6/W SW	1SYR072606C0001	6 way	8	18	19,312
R-SPVS M 8/W SW	1SYR072608C0001	8 way	8	24	20,314
R-SPVS M 12/W SW	1SYR072612C0001	12 way	8	36	21,820

### IP 20

Item description	Product code	No. of ways	No. of modules	M.R.P.(₹)
R-20A SP 2Pin P&S Enclosure	1SYR111520C0001	1 way	1	1,125
R-20A DP 2Pin P&S Enclosure	1SYR111522C0001	1 way	2	1,350



### IP 30, IK 08 Without door

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I-SPN06 WAY WD DB	1SYM011506C0001 ■	6 way	6	1,848
I-SPN08 WAY WD DB	1SYM011508C0001 ■	8 way	8	2,160
I-SPN10 WAY WD DB	1SYM011510C0001	10 way	10	2,390
I-SPN12 WAY WD DB	1SYM011512C0001 ■	12 way	12	2,506
I-SPN14 WAY WD DB	1SYM011514C0001	14 way	14	2,878
I-SPN16 WAY WD DB	1SYM011516C0001	16 way	16	3,264
I-SPN18 WAY WD DB	1SYM011518C0001 ■	18 way	18	3,716
I-SPN22 WAY WD DB	1SYM011522C0001	22 way	22	3,804

### IP 43, IK 09 With metal door

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I-SPN06 WAY MD DB	1SYM011606C0001 ■	6 way	6	2,746
I-SPN08 WAY MD DB	1SYM011608C0001 ■	8 way	8	3,152
I-SPN10 WAY MD DB	1SYM011610C0001	10 way	10	3,624
I-SPN12 WAY MD DB	1SYM011612C0001 ■	12 way	12	3,720
I-SPN14 WAY MD DB	1SYM011614C0001	14 way	14	4,348
I-SPN16 WAY MD DB	1SYM011616C0001	16 way	16	4,636
I-SPN18 WAY MD DB	1SYM011618C0001 ■	18 way	18	4,942
I-SPN22 WAY MD DB	1SYM011622C0001	22 way	22	5,710

### IP 43, IK 09 Metal door with acrylic

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I-SPN06 WAY AD DB	1SYM011706C0001	6 way	6	4,068
I-SPN08 WAY AD DB	1SYM011708C0001	8 way	8	4,678
I-SPN10 WAY AD DB	1SYM011710C0001	10 way	10	4,942
I-SPN12 WAY AD DB	1SYM011712C0001	12 way	12	5,380
I-SPN14 WAY AD DB	1SYM011714C0001	14 way	14	5,832
I-SPN16 WAY AD DB	1SYM011716C0001	16 way	16	6,122
I-SPN18 WAY AD DB	1SYM011718C0001	18 way	18	6,716
I-SPN22 WAY AD DB	1SYM011722C0001	22 way	22	7,398

### IP 54, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I-SPN06 WAY WP DB	1SYM011806C0001	6 way	6	6,928
I-SPN08 WAY WP DB	1SYM011808C0001	8 way	8	8,838
I-SPN10 WAY WP DB	1SYM011810C0001	10 way	10	8,940
I-SPN12 WAY WP DB	1SYM011812C0001	12 way	12	10,154
I-SPN14 WAY WP DB	1SYM011814C0001	14 way	14	10,582
I-SPN16 WAY WP DB	1SYM011816C0001	16 way	16	11,294
I-SPN18 WAY WP DB	1SYM011818C0001	18 way	18	11,862
I-SPN22 WAY WP DB	1SYM011822C0001	22 way	22	12,680

### IP 30, IK 08 Without door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
I-TPN04 WAY WD DB	1SYM021504C0001 ■	4 way	8	12	5,044
I-TPN06 WAY WD DB	1SYM021506C0001 ■	6 way	8	18	6,402
I-TPN08 WAY WD DB	1SYM021508C0001 ■	8 way	8	24	7,378
I-TPN12 WAY WD DB	1SYM021512C0001 ■	12 way	8	36	10,948

### IP 43, IK 09 With metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
I-TPN04 WAY MD DB	1SYM021604C0001 ■	4 way	8	12	6,342
I-TPN06 WAY MD DB	1SYM021606C0001 ■	6 way	8	18	7,500
I-TPN08 WAY MD DB	1SYM021608C0001 ■	8 way	8	24	8,838
I-TPN12 WAY MD DB	1SYM021612C0001 ■	12 way	8	36	12,864

### IP 43, IK 09 Metal door with acrylic

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
I-TPN04 WAY AD DB	1SYM021704C0001	4 way	8	12	7,556
I-TPN06 WAY AD DB	1SYM021706C0001	6 way	8	18	9,336
I-TPN08 WAY AD DB	1SYM021708C0001	8 way	8	24	11,192
I-TPN12 WAY AD DB	1SYM021712C0001	12 way	8	36	17,162

### IP 54, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
I-TPN04 WAY WP DB	1SYM021804C0001	4 way	8	12	19,114
I-TPN06 WAY WP DB	1SYM021806C0001	6 way	8	18	22,846
I-TPN08 WAY WP DB	1SYM021808C0001	8 way	8	24	24,986
I-TPN12 WAY WP DB	1SYM021812C0001	12 way	8	36	35,210

### IP 43, IK 09 With metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules Sub I/C	No. of modules O/G	Unit MRP (₹)
I-HPPI06 WAY MD DB	1SYM031606C0001 ■	6 way	8	6	12	12,544
I-HPPI08 WAY MD DB	1SYM031608C0001 ■	8 way	8	6	18	14,876
I-HPPI12 WAY MD DB	1SYM031612C0001 ■	12 way	8	6	30	16,918

### IP 43, IK 09 With metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules Sub I/C	No. of modules O/G	Unit MRP (₹)
I-VPPi06 WAY MD DB	1SYM041606C0001 ■	6 way	8	6	18	12,052
I-VPPi08 WAY MD DB	1SYM041608C0001 ■	8 way	8	6	24	14,288
I-VPPi12 WAY MD DB	1SYM041612C0001 ■	12 way	8	6	36	16,252

### IP 43, IK 09 With metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules Sub I/C	No. of modules O/G	Unit MRP (₹)
I-8SEG04 WAY MD DB	1SYM051604C0001 ■	4 way	4+8	12	12	16,772
I-8SEG06 WAY MD DB	1SYM051606C0001 ■	6 way	4+8	12	18	18,846
I-8SEG08 WAY MD DB	1SYM051608C0001 ■	8 way	4+8	12	24	21,004
I-8SEG12 WAY MD DB	1SYM051612C0001	12 way	4+8	12	36	26,122

### IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	No. of modules O/G	Unit MRP (₹)
I-VTPN04 WAY MCB/IC MD DB	1SYM061604C0001 ■	4 way	8	12	16,000
I-VTPN06 WAY MCB/IC MD DB	1SYM061606C0001 ■	6 way	8	18	18,226
I-VTPN08 WAY MCB/IC MD DB	1SYM061608C0001 ■	8 way	8	24	19,774
I-VTPN12 WAY MCB/IC MD DB	1SYM061612C0001	12 way	8	36	27,030

# ITUS

## Distribution enclosures

### IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	O/G	Unit MRP (₹)
I-VTPN04 WAY XT1/IC MD DB	1SYM071604C0001	4 way	XT1 160	12	18,492
I-VTPN06 WAY XT1/IC MD DB	1SYM071606C0001	6 way	XT1 160	18	20,920
I-VTPN08 WAY XT1/IC MD DB	1SYM071608C0001	8 way	XT1 160	24	22,870
I-VTPN12 WAY XT1/IC MD DB	1SYM071612C0001	12 way	XT1 160	36	30,092

### IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	O/G	Unit MRP (₹)
I-VTPN04 WAY XT3/IC MD DB	1SYM081604C0001	4 way	XT3 250	12	32,140
I-VTPN06 WAY XT3/IC MD DB	1SYM081606C0001	6 way	XT3 250	18	33,904
I-VTPN08 WAY XT3/IC MD DB	1SYM081608C0001	8 way	XT3 250	24	37,412
I-VTPN12 WAY XT3/IC MD DB	1SYM081612C0001	12 way	XT3 250	36	39,242

### IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of rows	No. of modules	Unit MRP (₹)
I-2 ROW 13 MOD DB	1SYM101632C0001	2 Row of 13 Mod	2	26	7,378
I-2 ROW 14 MOD DB	1SYM101642C0001	2 Row of 14 Mod	2	28	9,374
I-3 ROW 13 MOD DB	1SYM101633C0001	3 Row of 13 Mod	3	39	8,508
I-3 ROW 14 MOD DB	1SYM101643C0001	3 row of 14 Mod	3	42	10,918
I-4 ROW 13 MOD DB	1SYM101634C0001	4 Row of 13 Mod	4	52	8,966
I-4 ROW 14 MOD DB	1SYM101644C0001	4 Row of 14 Mod	4	56	11,526

### IP 43, IK 09 Metal door

Product description	Product code	No. of ways	No. of modules I/C	O/G	Unit MRP (₹)
I-PS 63A04 WAY MD DB	1SYM091604C0001	4 way	8	12	21,042
I-PS 63A06 WAY MD DB	1SYM091606C0001	6 way	8	18	21,042
I-PS 63A08 WAY MD DB	1SYM091608C0001	8 way	8	24	23,114
I-PS 63A12 WAY MD DB	1SYM091612C0001	12 way	8	36	25,214

### SEN enclosures

#### IP 20, IK 08

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I- 2MOD Metal Enclosure	1SYM121502C0001	2P enclosure	2	964
I- 4MOD Metal Enclosure	1SYM121504C0001	4P enclosure	4	970
I- 6MOD Metal Enclosure	1SYM121506C0001	6P enclosure	6	1,322
I- 8MOD Metal Enclosure	1SYM121508C0001	8P enclosure	8	1,580

### P&S boards

#### IP 20, IK 08

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I- 20A SP 2Pin P&S Enclosure	1SYM111520C0001	1	2	2,476
I- 30A TP 3Pin P&S Enclosure	1SYM111530C0001	1	4	5,294

# ITUS

## Cable end boxes

### SPN-SHC

Product description	Product code	No. of ways	Unit MRP (₹)
I-SPN06 WAY MD CEB	1SYM140106C0001	6 way	882
I-SPN08 WAY MD CEB	1SYM140108C0001	8 way	1,072
I-SPN10 WAY MD CEB	1SYM140110C0001	10 way	1,132
I-SPN12 WAY MD CEB	1SYM140112C0001	12 way	1,258
I-SPN14 WAY MD CEB	1SYM140114C0001	14 way	1,362
I-SPN16 WAY MD CEB	1SYM140116C0001	16 way	1,540
I-SPN18 WAY MD CEB	1SYM140118C0001	18 way	1,844
I-SPN22 WAY MD CEB	1SYM140122C0001	22 way	1,954

### TPN-SHDB

Product description	Product code	No. of ways	Unit MRP (₹)
I-TPN04 WAY MD CEB	1SYM140204C0001	4 way	1,324
I-TPN06 WAY MD CEB	1SYM140206C0001	6 way	1,844
I-TPN08 WAY MD CEB	1SYM140208C0001	8 way	3,212
I-TPN12 WAY MD CEB	1SYM140212C0001	12 way	4,380

### TPN-SHPPI

Product description	Product code	No. of ways	Unit MRP (₹)
I- HPPI06 WAY MD CEB	1SYM140306C0001	6 way	1,844
I- HPPI08 WAY MD CEB	1SYM140308C0001	8 way	3,212
I- HPPI12 WAY MD CEB	1SYM140312C0001	12 way	4,380

### TPN-SVDB

Product description	Product code	No. of ways	Unit MRP (₹)
I- VPPI06 WAY MD CEB	1SYM140406C0001	6 way	1,576
I- VPPI08 WAY MD CEB	1SYM140408C0001	8 way	1,576
I- VPPI12 WAY MD CEB	1SYM140412C0001	12 way	1,798

### 8 Segment

Product description	Product code	No. of ways	Unit MRP (₹)
I-8SEG04 WAY MD CEB	1SYM141013C0001	4 way	2,330
I-8SEG06 WAY MD CEB	1SYM141014C0001	6 way	3,588
I-8SEG08 WAY MD CEB	1SYM140600C0001	8 way	5,286
I-8SEG12 WAY MD CEB	1SYM140700C0001	12 way	7,298

### SVTDB, XT1 & XT3

Product description	Product code	No. of ways	Unit MRP (₹)
I-VTPN MCB/IC MD CEB	1SYM140800C0001	For all SVTDB MCB I/C	3,008
I-VTPN XT1/IC MD CEB	1SYM140504C0001	For all SVTDB MCCB XT1 I/C	4,764
I-VTPN XT3/IC MD CEB	1SYM140506C0001	For all SVTDB MCCB XT3 I/C	4,764

### SVFLM

Product description	Product code	No. of ways	Unit MRP (₹)
I- 13 MOD CEB	1SYM140508C0001	13 module	1,954
I-14 MOD CEB	1SYM140512C0001	14 module	2,330

### Busbars and blanking plate

Product description	Product code	No. of ways	No. of modules	Unit MRP (₹)
I- 13 MOD Insulated Busbar	1SYM131514C0001	13		488
I- 14 MOD Insulated Busbar	1SYM131500C0001	14		488
I- Blank Plate	1SYM131513C0001	1		24

# Formula SW200 M

## Miniature circuit breakers

### SW200 M MCB - B Curve

Curve	Poles	Rated current In (A)	Description	Code	Pack P/S/T	MOQ	Unit M.R.P. (₹)
B	1	6	SW201M-B6	1SYS671015R0065	1/12/96	12	227
		10	SW201M-B10	1SYS671015R0105	1/12/96	12	227
		16	SW201M-B16	1SYS671015R0165	1/12/96	12	227
		20	SW201M-B20	1SYS671015R0205	1/12/96	12	227
		25	SW201M-B25	1SYS671015R0255	1/12/96	12	227
		32	SW201M-B32	1SYS671015R0325	1/12/96	12	227
		40	SW201M-B40	1SYS671015R0405	1/12/96	12	477
		50	SW201M-B50	1SYS671015R0505	1/12/96	12	565
		63	SW201M-B63	1SYS671015R0635	1/12/96	12	565
		B	2	6	SW202M-B6	1SYS672015R0065	1/6/48
10	SW202M-B10			1SYS672015R0105	1/6/48	6	748
16	SW202M-B16			1SYS672015R0165	1/6/48	6	748
20	SW202M-B20			1SYS672015R0205	1/6/48	6	748
25	SW202M-B25			1SYS672015R0255	1/6/48	6	748
32	SW202M-B32			1SYS672015R0325	1/6/48	6	748
40	SW202M-B40			1SYS672015R0405	1/6/48	6	1,044
50	SW202M-B50			1SYS672015R0505	1/6/48	6	1,218
63	SW202M-B63			1SYS672015R0635	1/6/48	6	1,218
B	3			6	SW203M-B6	1SYS673015R0065	1/4/32
		10	SW203M-B10	1SYS673015R0105	1/4/32	4	1,208
		16	SW203M-B16	1SYS673015R0165	1/4/32	4	1,208
		20	SW203M-B20	1SYS673015R0205	1/4/32	4	1,208
		25	SW203M-B25	1SYS673015R0255	1/4/32	4	1,208
		32	SW203M-B32	1SYS673015R0325	1/4/32	4	1,208
		40	SW203M-B40	1SYS673015R0405	1/4/32	4	1,751
		50	SW203M-B50	1SYS673015R0505	1/4/32	4	1,886
		63	SW203M-B63	1SYS673015R0635	1/4/32	4	1,886
		B	4	6	SW204M-B6	1SYS674015R0065	1/3/24
10	SW204M-B10			1SYS674015R0105	1/3/24	3	1,674
16	SW204M-B16			1SYS674015R0165	1/3/24	3	1,674
20	SW204M-B20			1SYS674015R0205	1/3/24	3	1,674
25	SW204M-B25			1SYS674015R0255	1/3/24	3	1,674
32	SW204M-B32			1SYS674015R0325	1/3/24	3	1,674
40	SW204M-B40			1SYS674015R0405	1/3/24	3	2,041
50	SW204M-B50			1SYS674015R0505	1/3/24	3	2,335
63	SW204M-B63			1SYS674015R0635	1/3/24	3	2,335

### SW200 M MCB - C Curve

Curve	Poles	Rated current In (A)	Description	Code	Pack P/S/T	MOQ	Unit M.R.P. (₹)
C	1	6	SW201M-C6	1SYS671015R0064	1/12/96	12	244
		10	SW201M-C10	1SYS671015R0104	1/12/96	12	244
		16	SW201M-C16	1SYS671015R0164	1/12/96	12	244
		20	SW201M-C20	1SYS671015R0204	1/12/96	12	244
		25	SW201M-C25	1SYS671015R0254	1/12/96	12	244
		32	SW201M-C32	1SYS671015R0324	1/12/96	12	244
		40	SW201M-C40	1SYS671015R0404	1/12/96	12	512
		50	SW201M-C50	1SYS671015R0504	1/12/96	12	609
		63	SW201M-C63	1SYS671015R0634	1/12/96	12	609
		C	2	6	SW202M-C6	1SYS672015R0064	1/6/48
10	SW202M-C10			1SYS672015R0104	1/6/48	6	804
16	SW202M-C16			1SYS672015R0164	1/6/48	6	804
20	SW202M-C20			1SYS672015R0204	1/6/48	6	804
25	SW202M-C25			1SYS672015R0254	1/6/48	6	804
32	SW202M-C32			1SYS672015R0324	1/6/48	6	804
40	SW202M-C40			1SYS672015R0404	1/6/48	6	1,124
50	SW202M-C50			1SYS672015R0504	1/6/48	6	1,308
63	SW202M-C63			1SYS672015R0634	1/6/48	6	1,308
C	3			6	SW203M-C6	1SYS673015R0064	1/4/32
		10	SW203M-C10	1SYS673015R0104	1/4/32	4	1,298
		16	SW203M-C16	1SYS673015R0164	1/4/32	4	1,298
		20	SW203M-C20	1SYS673015R0204	1/4/32	4	1,298
		25	SW203M-C25	1SYS673015R0254	1/4/32	4	1,298
		32	SW203M-C32	1SYS673015R0324	1/4/32	4	1,298
		40	SW203M-C40	1SYS673015R0404	1/4/32	4	1,884
		50	SW203M-C50	1SYS673015R0504	1/4/32	4	2,027
		63	SW203M-C63	1SYS673015R0634	1/4/32	4	2,027
		C	4	6	SW204M-C6	1SYS674015R0064	1/3/24
10	SW204M-C10			1SYS674015R0104	1/3/24	3	1,798
16	SW204M-C16			1SYS674015R0164	1/3/24	3	1,798
20	SW204M-C20			1SYS674015R0204	1/3/24	3	1,798
25	SW204M-C25			1SYS674015R0254	1/3/24	3	1,798
32	SW204M-C32			1SYS674015R0324	1/3/24	3	1,798
40	SW204M-C40			1SYS674015R0404	1/3/24	3	2,192
50	SW204M-C50			1SYS674015R0504	1/3/24	3	2,510
63	SW204M-C63			1SYS674015R0634	1/3/24	3	2,510



The Formula DIN portfolio offers a complete solution of line protection, designed to work across residential and similar applications; delivering an uncompromised level of safety.

This series of devices including Miniature Circuit Breaker (MCBs), Residual Current Circuit Breaker (RCCBs) and Isolators are fully ISI certified and innovated with the same expertise and technological know-how as the original MCB first invented by ABB almost one hundred years ago. Formula DIN range is an easy choice, thanks to its complete portfolio, simplified yet intuitive design with full functionality. Furthermore, this range is your Key to safety.

# Formula SW200

## RCCB

### FW200 RCCB - AC Type

Type	Poles	Sensitivity mA	Rated current In (A)	Description	Code	Pack P/S/T	MOQ	Unit M.R.P. (₹)
AC	2	30	25	FW202 AC 25A-30mA	1SYF602015R1250	1/6/48	6	2,835
		100	25	FW202 AC 25A-100mA	1SYF602015R2250	1/6/48	6	2,940
		300	25	FW202 AC 25A-300mA	1SYF602015R3250	1/6/48	6	2,940
		30	40	FW202 AC 40A-30mA	1SYF602015R1400	1/6/48	6	3,003
		100	40	FW202 AC 40A-100mA	1SYF602015R2400	1/6/48	6	3,255
		300	40	FW202 AC 40A-300mA	1SYF602015R3400	1/6/48	6	3,255
	30	63	FW202 AC 63A-30mA	1SYF602015R1630	1/6/48	6	3,591	
	100	63	FW202 AC 63A-100mA	1SYF602015R2630	1/6/48	6	3,654	
	300	63	FW202 AC 63A-300mA	1SYF602015R3630	1/6/48	6	3,654	
	30	25	FW204 AC 25A-30mA	1SYF604015R1250	1/3/24	3	3,717	
	100	25	FW204 AC 25A-100mA	1SYF604015R2250	1/3/24	3	3,938	
	300	25	FW204 AC 25A-300mA	1SYF604015R3250	1/3/24	3	3,938	
AC	4	30	40	FW204 AC 40A-30mA	1SYF604015R1400	1/3/24	3	3,833
		100	40	FW204 AC 40A-100mA	1SYF604015R2400	1/3/24	3	3,948
		300	40	FW204 AC 40A-300mA	1SYF604015R3400	1/3/24	3	3,948
		30	63	FW204 AC 63A-30mA	1SYF604015R1630	1/3/24	3	4,148
		100	63	FW204 AC 63A-100mA	1SYF604015R2630	1/3/24	3	4,305
		300	63	FW204 AC 63A-300mA	1SYF604015R3630	1/3/24	3	4,305

# Formula FW200

## Isolators

Poles	Rated current In (A)	Description	Code	Pack P/S/T	MOQ	Unit M.R.P. (₹)
2	40	SDW202/40A	1SYD672115R0040	1/6/48	6	536
	63	SDW202/63A	1SYD672115R0063	1/6/48	6	693
3	40	SDW203/40A	1SYD673115R0040	1/4/32	4	1,019
	63	SDW203/63A	1SYD673115R0063	1/4/32	4	1,176
4	40	SDW204/40A	1SYD674115R0040	1/3/24	3	1,250
	63	SDW204/63A	1SYD674115R0063	1/3/24	3	1,323

P - Primary Packing

S - Secondary Packing

T - Tertiary Packing

MOQ - Minimum ordering quantity

# Switch Disconnecter

## E200

### E200

Rated current In A	Order details		Std pack	Unit L.P. (₹)
	Type code	Order code		
<b>Double pole</b>				
80	E202/80r	2CDE282001R0080	1	Upon request
100	E202/100r	2CDE282001R0100	1	
125	E202/125r	2CDE282001R0125	1	
<b>Three pole</b>				
80	E203/80r	2CDE283001R0080	1	Upon request
100	E203/100r	2CDE283001R0100	1	
125	E203/125r	2CDE283001R0125	1	
<b>Four pole</b>				
80	E204/80r	2CDE284001R0080	1	Upon request
100	E204/100r	2CDE284001R0100	1	
125	E204/125r	2CDE284001R0125	1	

Only for industrial use

# Miniature Circuit Breaker

## SH800

### C characteristic

Poles	Rated current In (A)	Type	Order code	Packing unit (PCS)	Unit L.P. (₹)
1	80	SH801-C80	2TAZ190100R0804	1	Upon request
	100	SH801-C100	2TAZ190100R0824	1	
	125	SH801-C125	2TAZ190100R0844	1	
2	80	SH802-C80	2TAZ190200R0804	1	
	100	SH802-C100	2TAZ190200R0824	1	
	125	SH802-C125	2TAZ190200R0844	1	
3	80	SH803-C80	2TAZ190300R0804	1	
	100	SH803-C100	2TAZ190300R0824	1	
	125	SH803-C125	2TAZ190300R0844	1	
4	80	SH804-C80	2TAZ190400R0804	1	
	100	SH804-C100	2TAZ190400R0824	1	
	125	SH804-C125	2TAZ190400R0844	1	

Only for industrial use

### D characteristic

Poles	Rated current In (A)	Type	Order code	Packing unit (PCS)	Unit L.P. (₹)
1	80	SH801-D80	2TAZ190100R0801	1	Upon request
	100	SH801-D100	2TAZ190100R0821	1	
	125	SH801-D125	2TAZ190100R0841	1	
2	80	SH802-D80	2TAZ190200R0801	1	
	100	SH802-D100	2TAZ190200R0821	1	
	125	SH802-D125	2TAZ190200R0841	1	
3	80	SH803-D80	2TAZ190300R0801	1	
	100	SH803-D100	2TAZ190300R0821	1	
	125	SH803-D125	2TAZ190300R0841	1	
4	80	SH804-D80	2TAZ190400R0801	1	
	100	SH804-D100	2TAZ190400R0821	1	
	125	SH804-D125	2TAZ190400R0841	1	

Only for industrial use

# Moulded case circuit breaker

## FORMULA

New low voltage moulded case circuit breakers



1 pole

2 poles

3 poles

4 poles

### General characteristics

- Conforms to IEC 60947-2
- Fixed thermal magnetic release throughout the range
- Compact dimensions
- Common range of accessories
- Up to 50° no derating
- Line-load reversibility
- Suitable for DC application till 250V DC
- Operation voltage till 550V AC, insulation voltage of 690V AC and impulse voltage of 6KV

### FORMULA A1

- Rated current,  $I_n$  15...125A
- 1, 2, 3, 4 pole versions
- $I_{cu}$  = 10, 18, 25, 36KA

#### A1 125 TMF

In (A)	Poles
25	
32	
40	
50	3P
63	
80	
100	
125	
25	
32	
40	
50	4P
63	
80	
100	
125	

#### A1A 125 $I_{cu}$ = 10KA

Ordering code	Unit L.P. (₹)
1SDA066512R1	
1SDA068757R1	
1SDA066514R1	
1SDA066515R1	4,360
1SDA068768R1	
1SDA066518R1	
1SDA066520R1	
1SDA066521R1	5,150
1SDA066526R1	
1SDA068761R1	
1SDA066528R1	
1SDA066529R1	5,850
1SDA068772R1	
1SDA066532R1	
1SDA066534R1	
1SDA066535R1	6,250

#### A 1B 125 $I_{cu}$ = 18KA

Ordering code	Unit L.P. (₹)
1SDA066699R1	
1SDA068758R1	
1SDA066701R1	
1SDA066702R1	5,820
1SDA068769R1	
1SDA066705R1	
1SDA066707R1	
1SDA066708R1	6,680
1SDA066735R1	
1SDA068762R1	
1SDA066737R1	
1SDA066738R1	7,580
1SDA068773R1	
1SDA066741R1	
1SDA066743R1	
1SDA066744R1	8,020

#### A 1C 125 $I_{cu}$ = 25KA

Ordering code	Unit L.P. (₹)
1SDA066711R1	
1SDA068759R1	
1SDA066713R1	
1SDA066714R1	6,840
1SDA068770R1	
1SDA066717R1	
1SDA066719R1	
1SDA066720R1	7,480
1SDA066747R1	
1SDA068763R1	
1SDA066749R1	
1SDA066750R1	9,080
1SDA068774R1	
1SDA066753R1	
1SDA066755R1	
1SDA066756R1	9,540

#### A 1N 125 $I_{cu}$ = 36KA

Ordering code	Unit L.P. (₹)
1SDA066723R1	
1SDA068760R1	
1SDA066725R1	
1SDA066726R1	8,320
1SDA068771R1	
1SDA066729R1	
1SDA066731R1	
1SDA066732R1	8,750
1SDA066759R1	
1SDA068764R1	
1SDA066761R1	
1SDA066762R1	10,360
1SDA068775R1	
1SDA066765R1	
1SDA066767R1	
1SDA066768R1	11,100

---

**General conditions of sale:****Enclosures & Din Rail components:**

- Components of SW200M and SDB200 will have 7 Years warranty from the date of ABB's invoice, if mounted inside the ABB Distribution boards. If non- ABB enclosure is used, Warranty period is 12 months from the date of commissioning or 18 months from the date of ABB's invoice, whichever is earlier.
- All other range of products : 12 months from the date of commissioning or 18 months from the date of ABB's invoice, whichever earlier.
- If products are altered, dismantled, rectified or tampered. Warranty states is not company's entire liability. This does not extend to cover consequential losses or damage or installation cost arising from defective products. Since product improvement is a continuous process, the data furnished in this pricelist may undergo revision. For the latest information, you may contact our nearest sales office.

**Wiring accessories:**

- Standard Switches & Sockets (without LED Lamp) : 10 years from the date of ABB's invoice.
- Electronic Products (with LED Lamp) : 12 months from the date of commissioning or 24 months from the date of ABB's invoice, whichever earlier.
- ABB mounting boxes are not covered under warranty.
- If products are altered, dismantled, rectified or tampered. Warranty states is not company's entire liability. This does not extend to cover consequential losses or damage or installation cost arising from defective products. Since product improvement is a continuous process, the data furnished in this brochure may undergo revision. For the latest information, you may contact our nearest sales office.

---

**ABB India Helpline**

Technical telephone support for customers and channel partners.

Toll free: (BSNL): +91 1800 420 07 07

email: [lp.contactcenter@in.abb.com](mailto:lp.contactcenter@in.abb.com)

---

<http://new.abb.com/buildings>

© Copyright 2022 ABB. All rights reserved.  
Specifications subject to change without notice.

**Note**

We reserve the right to make technical changes or modify the contents of this document without prior notice. ABB does not accept any responsibility whatsoever for potential errors or possible lack of information in this document. We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction, disclosure to third parties or utilization of its contents – in whole or in parts – is forbidden without prior written consent of ABB.