

## MCBs S200M Series BS EN 60898

- B** Cable protection and small inrush or switching surges, heating loads and tungsten lighting.
- C** Suitable for moderate switching surges for sort duration. eg. discharge lamps..

**Note:** Replace □ in the part number with B or C



Rating [A]	B 10kA	C 10kA	Single Pole	Three Pole
0.5	-	•	S201M□0.5	S203M□0.5
1	-	•	S201M□1	S203M□1
2	-	•	S201M□2	S203M□2
3	-	•	S201M□3	S203M□3
4	-	•	S201M□4	S203M□4
6	•	•	S201M□6	S203M□6
8	•	•	S201M□8	S203M□8
10	•	•	S201M□10	S203M□10
13	•	•	S201M□13	S203M□13
16	•	•	S201M□16	S203M□16
20	•	•	S201M□20	S203M□20
25	•	•	S201M□25	S203M□25
32	•	•	S201M□32	S203M□32
40	•	•	S201M□40	S203M□40
50	•	•	S201M□50	S203M□50
63	•	•	S201M□63	S203M□63

**Note:** Replace □ in the part number with B or C

## RCBO single pole, solid neutral to BS EN 61009



Rating [A]	Sensitivity	B 10kA	C 10kA	Single Pole
6	30mA	•	•	DS271AC- □6/0.03
10		•	•	DS271AC- □10/0.03
16		•	•	DS271AC- □16/0.03
20		•	•	DS271AC- □16/0.03
25		•	•	DS271AC- □25/0.03
32		•	•	DS271AC- □32/0.03
40		-	•	DS271AC- □40/0.03

**Note:** Replace □ in the part number with B or C

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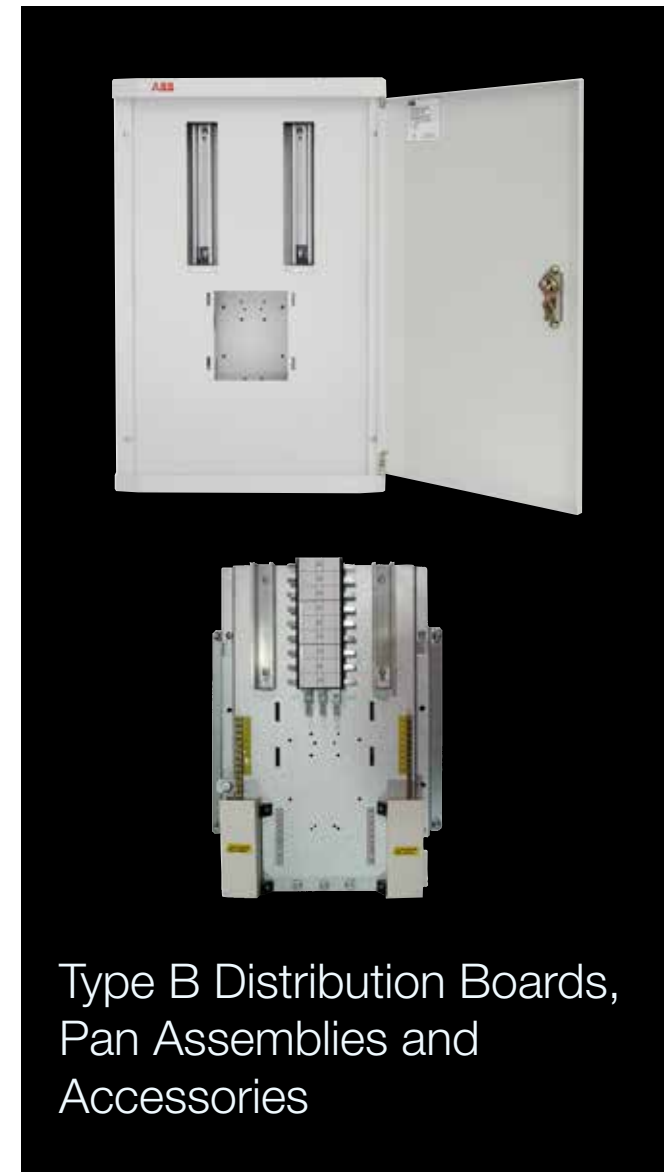
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Type B Distribution Boards,  
 Pan Assemblies and  
 Accessories

# Protecta

## Type B - TP & N Distribution Boards

### General Description

- Constructed to BS EN60439 part 1 & 3
- Enclosure finished in RAL7035
- Busbar rated 250A
- Voltage rating at 230/400v 50Hz
- Integral door latch with key
- Incoming devices up to 250A
- IP Ingress protection IP41 BSEN60529
- 4 - 24 TP&N ways
- Fault level 35kA
- Earth and neutral terminals included
- Reversible door



### Split Load Type B TP&N Distribution Boards

125A Incomer	Dimensions			Part No	Order Code
	Outgoing Ways	H	W		
4+4 way TP&N	902	800	125	SL0404125B2	
6+6 way TP&N	960			SL0606125B2	
8+6 way TP&N	1010			SL0808125B2	
12+12 way TP&N	1118			SL1212125B2	
16+16 way TP&N	1230			SL1616125B2	
20+20 way TP&N	1401			SL2020125B2	
24+24 way TP&N	1540			SL2024125B2	

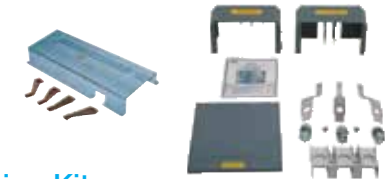
250A Incomer					
Outgoing Ways	H	W	D	Part No	Order Code
4+4 way TP&N	902	800	125	SL0404250B2	
6+6 way TP&N	960			SL0606250B2	
8+6 way TP&N	1010			SL0808250B2	
12+12 way TP&N	1118			SL1212250B2	
16+16 way TP&N	1230			SL1616250B2	
20+20 way TP&N	1401			SL2020250B2	
24+24 way TP&N	1540			SL2424250B2	



### Incomer Options

Description	Rating [A]	Part No	Order Code
Switch Disconnecter	100A 3 pole	E203/100R	2CDE283001R0100
	125A 3 pole	E203/125R	2CDE283001R0125
MCCB Non-Auto	160A 3 pole*	1SDA068208R1	1SDA068208R1
	250A 3 pole**	1SDA068210R1	1SDA068210R1

Requires connection kit \*EPBKIT1-XT1C1 \*\* EPBKIT1-XT3C1



### Connection Kits

Description	Part No	Order Code
TP&N to SP&N conversion kit	EPBKIT6C1	1SKA146000C3001
250A single phase connection kit	EPBKIT6C1-25	1SKA146000C5001
Incoming kit for XT1-160A	EPBKIT1-XT1C1	1SKA141568C3001
Incoming kit for XT1-160A	EPBKIT1-XT3C1	1SKA141568C3003
Incoming cable 120mm	EPBKIT3C1	1SKA143000C3001
Incoming cable 70mm	EPBKIT4C1	1SKA144000C3001
Label kit for 24way EPB board	EPBKIT0-7	1SKA140000C1008
Blank spare flange plate	EPBGP1UK	1SKA130002C0001

### TP&N Distribution Boards

Outgoing Ways	Dimensions mm			Part No	Order Code
	H	W	D		
4 way TP&N	502	400	125	EPB25-304C	1SKP804142C0059
6 way TP&N	560			EPB25-306C	1SKP806142C0059
8 way TP&N	610			EPB25-308C	1SKP808142C0059
12 way TP&N	718			EPB25-312C	1SKP812142C0059
16 way TP&N	830			EPB25-316C	1SKP816142C0059
20 way TP&N	1001			EPB25-320C	1SKP820142C0059
24 way TP&N	1140			EPB25-324C	1SKP824142C0059

### TP&N Pan Assemblies (for panel mounting)

Outgoing Ways	Dimensions			Part No	Order Code
	H	W	D		
4 way TP&N	375	270	60	EPB25-PA304C	1SKP804100C0051
6 way TP&N	429			EPB25-PA306C	1SKP806100C0051
8 way TP&N	483			EPB25-PA308C	1SKP808100C0051
12 way TP&N	591			EPB25-PA312C	1SKP812100C0051
16 way TP&N	699			EPB25-PA316C	1SKP816100C0051
20 way TP&N	874			EPB25-PA320C	1SKP820100C0051
24 way TP&N	1014			EPB25-PA324C	1SKP824100C0051

### Extension Boxes & Meter Modules

Extension Boxes	Part No	Order Code
200mm extension box	EPBTEB200C	1SKA121142C0001
14 module extension box with hinged steel flap	EPBTEB200S	1SKA122142C0001
400mm extension box	EPBTEB400C	1SKA123142C0001
28 module extension box with hinged steel flap	EPBTEB400S	1SKA124142C0001
<b>Meter Modules</b>		
Meter Module with Pulse and Modbus (B24-112-100 Meter included)	125A	DB125METMOD-B
	250A	DB250METMOD-B

