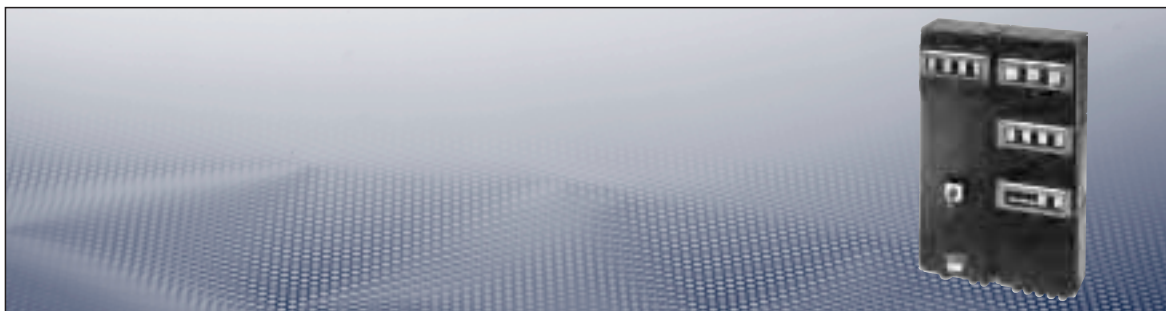




Technical data

MCB distribution for lighting circuits | heating circuits | socket distributions

Marking to 94/9/EC	Ex II 2 G Ex de ia/lb m [ia/lb] IIC T6, T5, T4 / Ex II 2 D Ex tD A21 IP66/IP65 T95 °C
EC Type Examination Certificate	PTB 99 ATEX 1044
Permissible ambient temperature	-20 °C to +40 °C -55 °C to +55 °C (option)
IECEX Certificate of Conformity	IECEX BKI 06.0007
Marking accd. to IECEX	Ex de ia/lb m [ia/lb] T4 ... T6 Ex tD A21 IP66 T80 °C
Rated voltage	690 V
Rated current	180 A
Insulation class	I
Terminal cross-section	up to 240 mm ²
Degree of protection acc. to EN 60529	IP65
Weight	see ordering details
Enclosure material	Glass-fibre reinforced polyester
Enclosure colour	black

Ordering details MCB distribution for lighting circuits

Version	Type	MCB 2-pole	Terminal cross-section	Cable glands	Weight approx.	Order No.
40 A	1	8 x 16 A	10 mm ²	1 x M40 (17 - 28 mm Ø)	20 kg	EXKO 214 600 G 0000
80 A	2	12 x 16 A	16 mm ²	8 x M25 (8 - 17 mm Ø)		
80 A	3	24 x 16 A	16 mm ²	1 x M50 (22 - 35 mm Ø)	32 kg	EXKO 214 600 G 0001
				12 x M25 (8 - 17 mm Ø)	56 kg	EXKO 214 600 G 0002

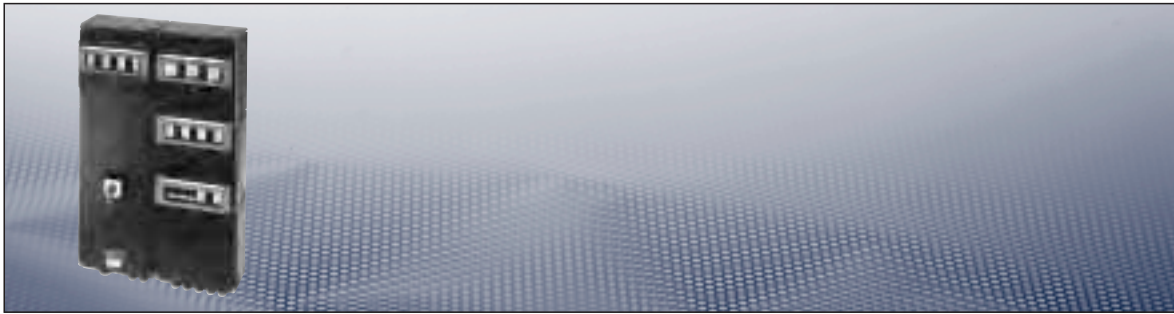
Ordering details MCB distribution for heating circuits

Version	Type	MCB with RCD 2-pole	Terminal cross-section	Cable glands	Weight approx.	Order No.
40 A	1	8 x 16 A, 30 mA	10 mm ²	1 x M40 (17 - 28 mm Ø)	20 kg	EXKO 214 600 G 0003
80 A	2	12 x 16 A, 30 mA	16 mm ²	8 x M25 (8 - 17 mm Ø)		
80 A	3	24 x 16 A, 30 mA	16 mm ²	1 x M50 (22 - 35 mm Ø)	32 kg	EXKO 214 600 G 0004
				12 x M25 (8 - 17 mm Ø)	56 kg	EXKO 214 600 G 0005

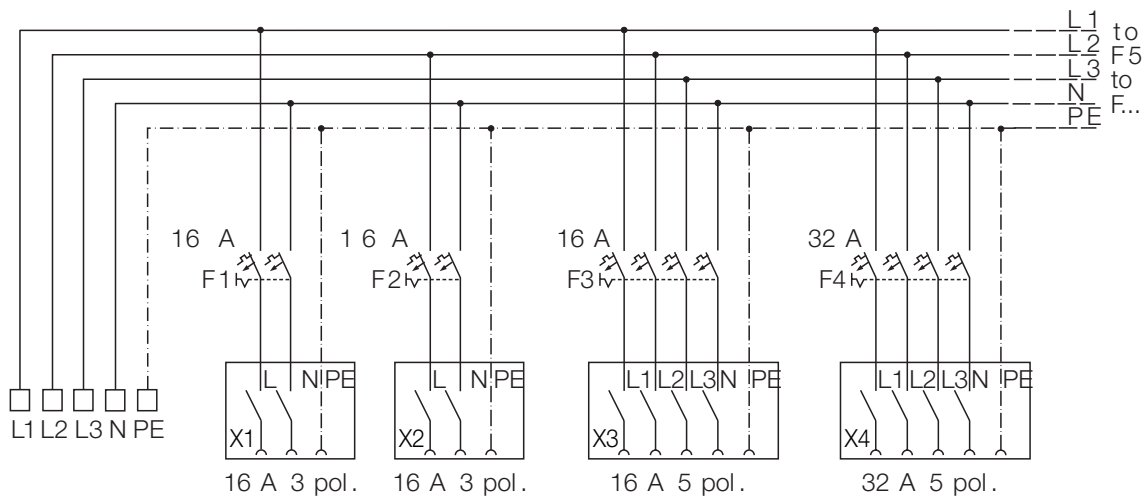
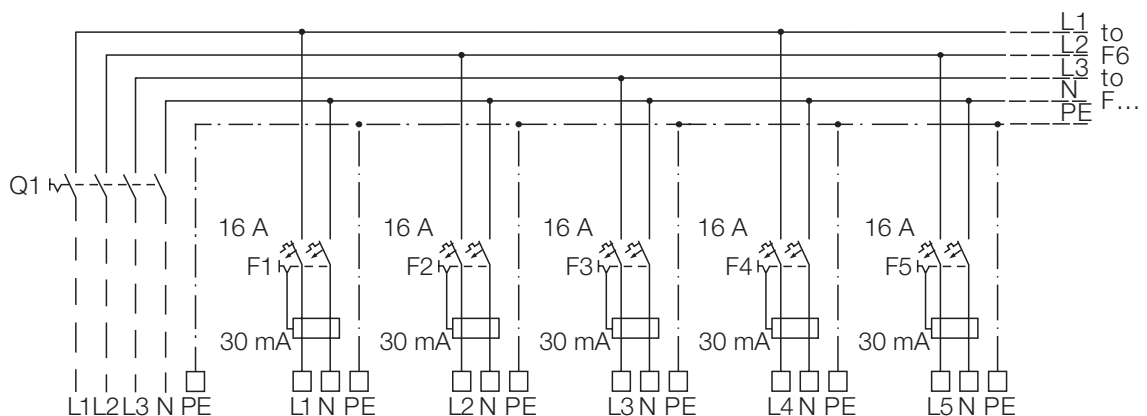
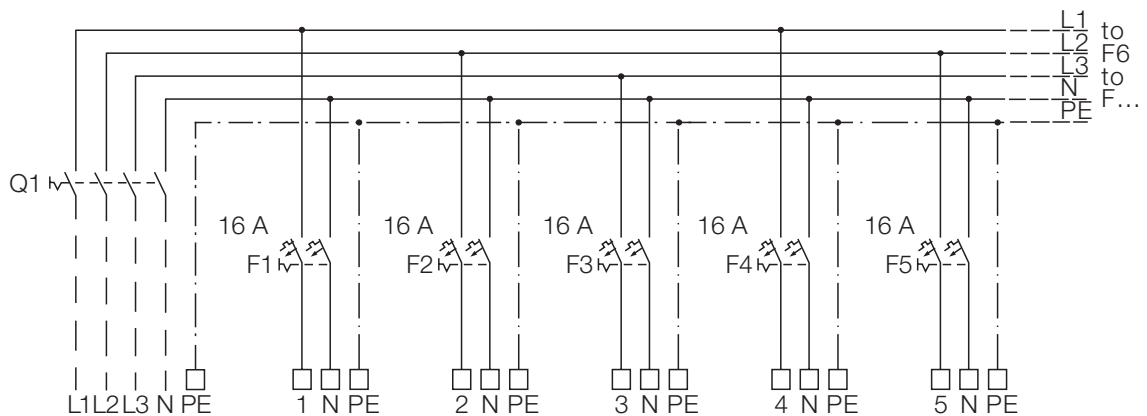
Ordering details MCB distribution for sockets

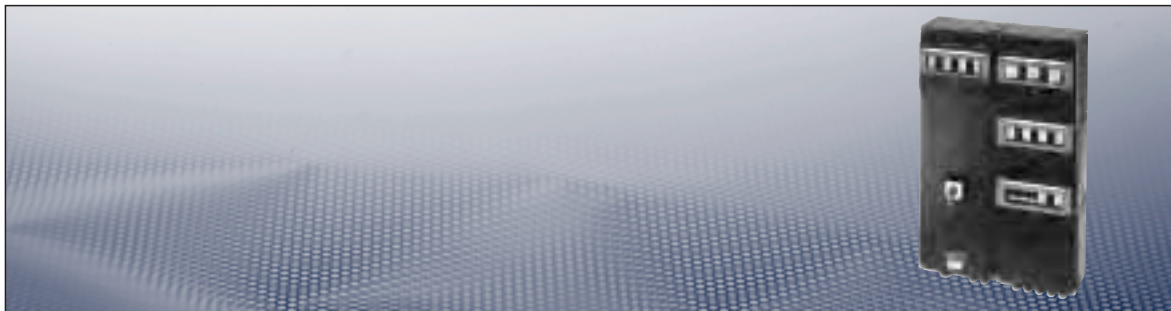
Version	Type	Socket outlets	Cable glands	Weight approx.	Order No.
2 x 16 A	1	2 x 16 A 3-pole	1 x M40 (17 - 28 mm Ø)	10 kg	EXKO 233 800 C 0001
2 x 16 A	2	1 x 16 A 3-pole	1 x M40	20 kg	EXKO 233 800 C 0002
1 x 32 A		1 x 16 A 5-pole			
4 x 16 A	3	1 x 32 A 5-pole	1 x M40	25 kg	EXKO 233 800 C 0003
		2 x 16 A 3-pole			
		2 x 16 A 5-pole			

**MCB distribution for lighting circuits,
heating circuits, socket distributions**

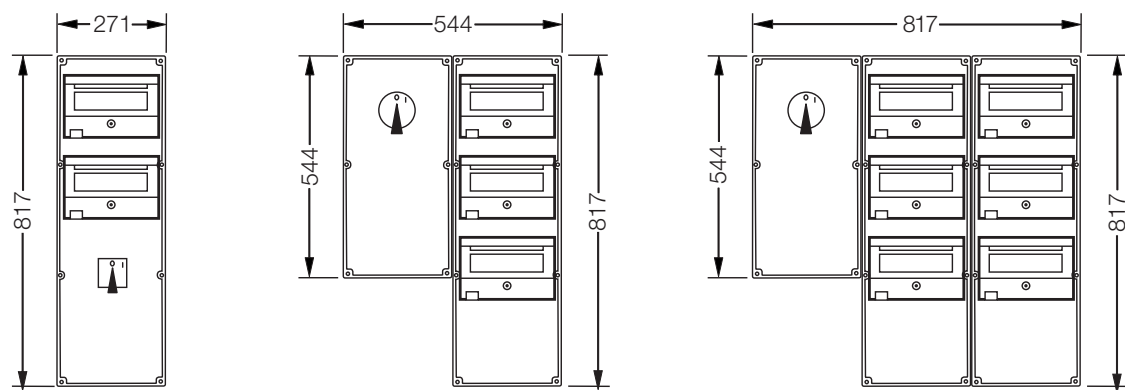


Wiring diagram lighting distribution | heating circuit distribution | socket distribution





Dimension drawing lighting distribution | heating circuit distribution | socket distribution

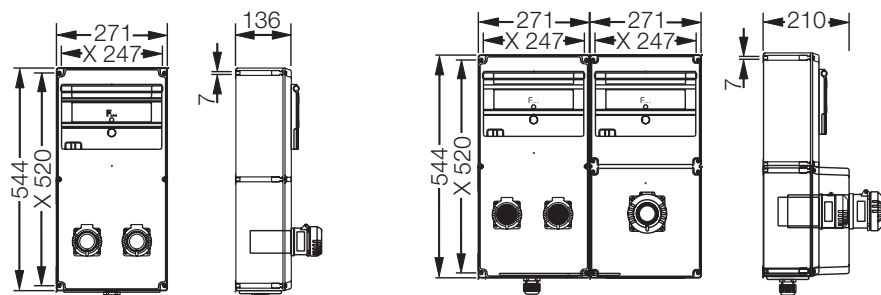


Type 1

Type 2

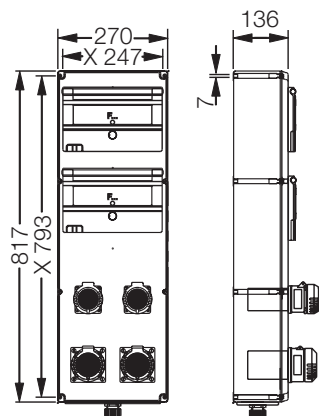
Type 3

Lighting distribution/heating circuit distribution



Type 1

Type 2



Type 3

Socket distributions

X = fixing dimension

Dimensions in mm