



Insulated enclosures Surface mounting

Europe Line

IP30

A

Standards

DIN 43871 and DIN VDE 0603 Part 1

B

C

D

E

F

G

X


Features

- Masking frame, base and protective cover made from high resistance material
- Metal door, powder coated, opens through 180°
- Cable entry from top, below, from side and from rear side
- Cable entry plate (top, bottom) removable for easy cable mounting from front side
- Clamp relief possibility
- Sealing possible
- Label for circuit indication
- Rated voltage up to 400V/50Hz
- Rated current up to 63A
- Protection class II (total isolation)





Europe Line - dimensions

	Type	Dimensions H x W (mm)	Surface depth (mm)
Distribution boards surface mounting without door	KV AP12	245 x 300	103.5
	KV AP24	370 x 300	103.5
	KV AP36	495 x 300	103.5
	KV AP48	620 x 300	103.5
	Metal door for surface mounting enclosures	T AP12	189 x 300
T AP24		314 x 300	8.5
T AP36		439 x 300	8.5
T AP48		564 x 300	8.5

Europe Line - distribution boards

	No. of rows	No. of modules	Cat. No.	Ref. No.	Pack
 <p>Surface mounting distribution board without door</p>	1	12	KV AP12	564538	1
	2	24	KV AP24	564539	1
	3	36	KV AP36	564540	1
	4	48	KV AP48	564541	1
	Versions with screwless earth (PE/N) bar				
	1	12	-	619413	1
	2	24	-	619414	1
	3	36	-	619415	1
	4	48	-	619416	1

Europe Line - Accessories

	No. of rows		Cat. No.	Ref. No.	Pack
 <p>Plain metal door</p>	1		AAZTS12A	564061	1
	2		AAZTS24A	564062	1
	3		AAZTS36A	564063	1
	4		AAZTS48A	564064	1
 <p>Metal door with clear window for surface mounting distribution boards</p>	1		TAP12	564533	1
	2		TAP24	564546	1
	3		TAP36	564547	1
	4		TAP48	564548	1
<p>Mounting plate</p>	2		AAZM2	564066	1
	3		AAZM3	564067	1
	4		AAZM4	564068	1
<p>Door security lock</p>	In (A)		Cat. No.	Ref. No.	Pack.
	Surface mounting, different keys		AAZTA2	564350	1
	Surface mounting, same keys		AAZTA1	564056	1
 <p>PE / N bar without support</p>	12-pole		AAZK12	564050	1
	16-pole		AAZK16	564051	1
	33-pole		AAZK33	564052	1
<p>Busbars</p>	Screwless terminal PE 1-16 / N 1-16		AAZFPN16	619393	20
	Screwless terminal N 1-26		AAZFN1-26	619394	20
	Screwless terminal PE 1-26		AAZFPE1-26	619395	20
 <p>Support</p>	PE terminal		AAZPN16	564047	1
	PE / N terminal		AAZP33	564048	1
	PE / N terminal		AAZN33	564049	1
	N terminal		AAZPN12	564046	1