

Surface mounting cabinets XL³ 125

from 18 to 72 modules



Technical characteristics p. 223

IP 40 - IK 09 with door
 IP 30 - IK 08 without door
 Class II
 Self-extinguishing: resistance to incandescent wire 650 °C
 Conform to IEC 60670-24
 Allows to achieve assemblies conform to IEC 61439-3

Pack	Cat.Nos	Surface mounting distribution cabinets				
		Capacity 18 modules per row White RAL 9003 Fully reversible cabinet (base, door and faceplates) Supplied with: - removable and pivoting chassis with rails fitted. Rails can be individually removed for easy cabling on site - removable cable entry plate (top and bottom) - removable faceplates (for each row) - IP 2X screw terminal blocks for neutral and earth - blanking plates (5 modules, separable per module or 1/2 module) - 1 sheet of self-adhesive labels for circuit identification (marking per module) Spacing between rails 150 mm Adjustable rail (2-position) for fitting modular equipment or DPX ³ 160 moulded case circuit breakers Can be fitted with perforated plates and solid faceplates for mounting non-modular products (2, 3 to 4-row cabinets) Doors to be ordered separately				
		Number of rows	Number of modules	Height (mm)	Width (mm)	Depth (mm)
1	4 016 76	1	18	300	450	128
1	4 016 77	2	36	450	450	128
1	4 016 78	3	54	600	450	128
1	4 016 79	4	72	750	450	128

Pack	Cat.Nos	Doors - IP 40 - IK 09				
		For XL ³ 125 distribution cabinets Fully reversible Can be equipped with lock and key n° 850 Cat.No 4018 51				
		White RAL 9003				
1	4 018 61	For distribution cabinet Cat.No 4 016 76				
1	4 018 62	For distribution cabinet Cat.No 4 016 77				
1	4 018 63	For distribution cabinet Cat.No 4 016 78				
1	4 018 64	For distribution cabinet Cat.No 4 016 79				
		Transparent				
1	4 018 71	For distribution cabinet Cat.No 4 016 76				
1	4 018 72	For distribution cabinet Cat.No 4 016 77				
1	4 018 73	For distribution cabinet Cat.No 4 016 78				
1	4 018 74	For distribution cabinet Cat.No 4 016 79				

Pack	Cat.Nos	Accessories	
2	4 018 51	Key lock	To be fitted on white or transparent doors Supplied with key N° 850
2	4 018 45	Horizontal or vertical joining kit	For joining 2 cabinets
1	4 018 56	Fixing lugs	Set of 4 wall fixing lugs for XL ³ 125 and Practibox S surface mounting cabinets
2	4 018 44	Document holder	Self-adhesive document holder for plans To be fitted on the cabinet
20	0 016 60	Blanking plates	Separable per module or 1/2 module 5 modules - white RAL 9003
2	4 018 55	Plain faceplates	For 2, 3 or 4-rows cabinets Allow fitting of non-modular equipments such as control and signalling units
2	4 018 53	Perforated plates	To be used instead of the one rail when integrating non-modular products For 18 modules cabinets. Height 150 mm
5	4 018 50	Fixing accessory for Mosaic wiring devices	For fixing 2-module mechanisms on the side of the cabinet
1	4 018 57	Fixing supports for terminal block	Set of 2 supports for installing terminal blocks or additional empty supports
5	4 048 21	Empty supports	Empty support with 50 holes (length 385 mm) Takes unprotected screw terminal blocks
1	0 050 54	IP 2X automatic connection terminal block	Conforms to standard IEC 60998-2-1/2-2 Takes flexible and rigid wires Disconnect using a flat screwdriver (3.5 mm) 5 x 6 to 25 mm ² screw terminals + 5 x 6 to 35 mm ² screw terminals + 45 x 1.5 to 4 mm ² automatic terminals Length: 385 mm