

Product data sheet

Specifications



Pragma flush enclosure - IP30 - 4 x 18 modules - without door

PRA32418

Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	456 mm wall: 486 mm outside:
Height	780 mm wall: 810 mm outside:
Depth	86 mm wall: 23 mm outside:
Nb of 18 mm modules per row	18
Nb of horizontal rows	4
Electrical insulation class	Class II Double insulation
Provided equipment	1 x identification label 1 x marking kit 1 x blanking plate strip 3 x terminal block
Type of door	Without

Complementary

Enclosure mounting	Flush
9 mm pitches	36
Total number of 18 mm modules	72
Power dissipation in W	100 W
[In] rated current	125 A
Type of rail	DIN
Mounting plate description	Without mounting plate
Cable entry	Removable plates Cable or tube Side pre-cutouts
Comb busbar and distribution block compatibility	XE compatible
Number of terminal blocks	1 earth (Quick) with 38 outgoers 2 phase / neutral (Quick) with 7 outgoers
Distribution block outgoers	6 x 25 mm² for earth 32 x 4 mm² for earth 2 x 35 mm² for phase / neutral

	12 x 16 mm² for phase / neutral
Enclosure material	Back part: technoplastic Front face: technoplastic
Colour	Enclosure: white (RAL 9016) Front face: white (RAL 9016)
Targeted country	France
Embedding depth	86 mm
Internal depth	84 mm

Environment

Fire resistance	Front face: 750 °C Back part: 850 °C
IP degree of protection	IP30 without door IP40 with door
IK degree of protection	IK08 without door IK09 with door
Overvoltage category	II
Ambient air temperature for operation	-25...60 °C
Standards	IEC 60670-1 IEC 60670-24 IEC 61439-1 IEC 61439-3

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	6.6 kg
Package 1 Height	13.5 cm
Package 1 width	51 cm
Package 1 Length	83 cm
Unit Type of Package 2	P12
Number of Units in Package 2	15
Package 2 Weight	111.0 kg
Package 2 Height	120 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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