

Product data sheet

Specifications



Pragma flush enclosure - IP30 - 3 x 18 modules - without door

PRA32318

Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	456 mm wall: 486 mm outside:
Height	630 mm wall: 660 mm outside:
Depth	86 mm wall: 23 mm outside:
Nb of 18 mm modules per row	18
Nb of horizontal rows	3
Electrical insulation class	Double insulation Class II
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	54
Power dissipation in W	68 W
[In] rated current	125 A
Type of rail	DIN
Mounting plate description	Without mounting plate
Cable entry	Side pre-cutouts Removable plates Cable or tube
Comb busbar and distribution block compatibility	XE compatible
Number of terminal blocks	1 earth (Quick) with 38 outgoing 2 phase / neutral (Quick) with 7 outgoing
Distribution block outgoing	6 x 25 mm ² for earth 32 x 4 mm ² for earth 2 x 35 mm ² 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	5.25 kg
Package 1 Height	13.5 cm
Package 1 width	51 cm
Package 1 Length	68 cm
Unit Type of Package 2	P12
Number of Units in Package 2	18
Package 2 Weight	112.8 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