

Product data sheet

Specifications



Pragma recessed enclosure - 4 x 24 modules - 160 A - without door - white

PRA22424W

Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	570 mm wall: 610 mm outside:
Height	780 mm wall: 810 mm outside:
Depth	30 mm outside: 95 mm wall:
Nb of 18 mm modules per row	24
Nb of horizontal rows	4
Electrical insulation class	Double insulation Class II
Provided equipment	1 x identification label 1 x marking kit 1 x terminal block 1 x blanking plate strip
Type of door	Without

Complementary

Enclosure mounting	Flush
9 mm pitches	48
Total number of 18 mm modules	96
Power dissipation in W	110 W
[In] rated current	160 A
Type of rail	DIN
Cable entry	Removable plates Side pre-cutouts Cable or tube
Comb busbar and distribution block compatibility	XE compatible
Number of terminal blocks	1 earth (Quick) with 44 outgoers
Distribution block outgoers	40 x 6 mm² for earth 1 x 50 mm² for earth 3 x 25 mm² for earth
Enclosure material	Back part: technoplastic Front face: technoplastic

	Back part: metal Front face: metal
Colour	Enclosure: white (RAL 9016) Front face: white (RAL 9016)
Targeted country	France Belgium

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	14.25 kg
Package 1 Height	15.5 cm
Package 1 width	64 cm
Package 1 Length	84.5 cm
Unit Type of Package 2	P12
Number of Units in Package 2	9
Package 2 Weight	140.25 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