

Product data sheet

Specifications



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

PRA22424

⚠ Discontinued on: Oct 31, 2023

⚠ Discontinued

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	Class II Double insulation
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
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 44 outgoers
Distribution Block Outgoers	40 x 6 mm ² for earth 1 x 50 mm ² for earth 3 x 25 mm ² for earth

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Enclosure Material	Back part: technoplastic Front face: technoplastic Back part: metal Front face: metal
Colour	Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
Targeted Country	Belgium France
Embedding Depth	95 mm
Internal Depth	93 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 Height	15.500 cm
Package 1 Width	64.500 cm
Package 1 Length	83.500 cm
Package 1 Weight	14.250 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	9
Package 2 Height	120.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	140.250 kg

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance



Mercury Free



RoHS Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations Circularity Profile