

Product data sheet

Specifications



Pragma recessed enclosure - 5 x 24 modules - 160 A - without door

PRA22524

❗ 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	930 mm wall: 960 mm outside:
Depth	30 mm outside: 95 mm wall:
Nb Of 18 Mm Modules Per Row	24
Nb Of Horizontal Rows	5
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	120
Power Dissipation In W	133 W
[In] Rated Current	160 A
Type Of Rail	DIN
Mounting Plate Description	Without mounting plate
Cable Entry	Cable or tube Removable plates Side pre-cutouts
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	France Belgium
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	98.500 cm
Package 1 Weight	16.800 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	163.200 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](#)