

Product data sheet

Specifications



Pragma recessed enclosure - 1 x 18 modules - 90 A - without door

PRA22118

⚠ Discontinued on: Jun 30, 2023

⚠ Discontinued

Main

Range	Pragma
Product Or Component Type	Enclosure
Enclosure Type	Distribution enclosure
Width	456 mm wall: 486 mm outside:
Height	330 mm wall: 360 mm outside:
Depth	86 mm wall: 23 mm outside:
Nb Of 18 Mm Modules Per Row	18
Nb Of Horizontal Rows	1
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	36
Total Number Of 18 Mm Modules	18
Power Dissipation In W	45 W
[In] Rated Current	90 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 24 outgoers
Distribution Block Outgoers	3 x 25 mm ² for earth 21 x 4 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
Colour	Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
Targeted Country	Belgium
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 Height	13.5 cm
Package 1 Width	51.0 cm
Package 1 Length	38.0 cm
Package 1 Weight	2.49 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	31
Package 2 Height	120.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	89.19 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.

[Learn more about Green Premium >](#)

[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](#)