

Product data sheet

Specifications



Pragma flush enclosure - IP30 - 1 x 18 modules - without door

PRA32118

⚠ Discontinued on: Oct 31, 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 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	18
Power Dissipation In W	45 W
[In] Rated Current	90 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 24 outgoing 2 phase / neutral (Quick) with 7 outgoing

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

Distribution Block Outgoers	3 x 25 mm ² for earth 21 x 4 mm ² for earth 2 x 35 mm ² for phase / neutral 12 x 16 mm ² 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 Height	13.500 cm
Package 1 Width	51.000 cm
Package 1 Length	38.000 cm
Package 1 Weight	3.050 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	31
Package 2 Height	120.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	106.550 kg

Contractual warranty

Warranty	18 months
-----------------	-----------

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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](#)