# Product data sheet

Specifications



① Discontinued

## Pragma surface enclosure - IP30 - 4 x 18 modules - without door

PRA20418

() Discontinued on: Oct 31, 2023

#### Main

Range	Pragma
Product Or Component Type	Enclosure
Enclosure Type	Distribution enclosure
Width	426 mm outside:
Height	750 mm
Depth	125 mm
Nb Of 18 Mm Modules Per Row	18
Nb Of Horizontal Rows	4
Electrical Insulation Class	Double insulation Class II
Provided Equipment	2 x terminal block 1 x identification label 1 x marking kit 1 x blanking plate strip
Type Of Door	Without

### Complementary

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Enclosure Mounting	Surface
9 Mm Pitches	36
Total Number Of 18 Mm Modules	72
Power Dissipation In W	64 W
[In] Rated Current	125 A
[Ui] Rated Insulation Voltage	400 V
Type Of Rail	DIN
Mounting Plate Description	Without mounting plate
Cable Entry	Cable or tube Cut-out plates Removable plates Trunking
Number Of Terminal Blocks	1 earth (Quick) with 29 outgoers 1 neutral (Quick) with 29 outgoers
Distribution Block Outgoers	4 x 25 mm <sup>2</sup> for earth 25 x 4 mm <sup>2</sup> for earth 4 x 25 mm <sup>2</sup> for neutral 25 x 4 mm <sup>2</sup> for neutral

Enclosure Material	Back part: technoplastic Front face: technoplastic
Colour	Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
Targeted Country	Greece Sweden Hungary Baltic Czech republic Finland Russia
Embedding Depth	0 mm
Internal Depth	95 mm

### Environment

Fire Resistance	Back part: 650 °C Front face: 650 °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	-2560 °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	44.500 cm
Package 1 Length	76.500 cm
Package 1 Weight	5.456 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	15
Package 2 Height	120.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	99.750 kg

### **Contractual warranty**

Warranty

18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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 >



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Transparency RoHS/REACh

#### Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes
Halogen Free Product

### **Certifications & Standards**

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