# Product data sheet

Specifications



() Discontinued

#### Main

# Pragma surface enclosure - IP30 - 4 x 13 modules - transparent door

PRA29413

() Discontinued on: Oct 31, 2023

| Range                       | Pragma  |
|-----------------------------|---|
| Product Or Component Type   | Enclosure   |
| Enclosure Type              | Distribution enclosure  |
| Width                       | 336 mm outside:   |
| Height                      | 750 mm  |
| Depth                       | 143 mm  |
| Nb Of 18 Mm Modules Per Row | 13  |
| Nb Of Horizontal Rows       | 4   |
| Electrical Insulation Class | Double insulation<br>Class II   |
| Provided Equipment          | 2 x terminal block<br>1 x identification label<br>1 x marking kit<br>1 x blanking plate strip |
| Type Of Door                | Transparent   |

### Complementary

| · · · · · · · · · · · · · · · · · · |  |
|-------------------------------------|--|
| Enclosure Mounting                  | Surface  |
| 9 Mm Pitches                        | 26   |
| Total Number Of 18 Mm Modules       | 52   |
| Power Dissipation In W              | 53 W   |
| [In] Rated Current                  | 90 A   |
| Type Of Rail                        | DIN  |
| Mounting Plate Description          | Without mounting plate   |
| Cable Entry                         | Removable plates<br>Cable or tube<br>Cut-out plates<br>Trunking  |
| Number Of Terminal Blocks           | 1 earth (Quick) with 29 outgoers<br>1 neutral (Quick) with 29 outgoers   |
| Distribution Block Outgoers         | 4 x 25 mm <sup>2</sup> for earth<br>25 x 4 mm <sup>2</sup> for earth<br>4 x 25 mm <sup>2</sup> for neutral<br>25 x 4 mm <sup>2</sup> for neutral |
| Enclosure Material                  | Back part: technoplastic<br>Front face: technoplastic  |

| Colour          | Enclosure: white (RAL 9016)<br>Front face: grey (RAL 7004)<br>Door: colourless |
|-----------------|--|
| Market Segment  | Small commercial<br>Residential  |
| Embedding Depth | 0 mm   |
| Internal Depth  | 95 mm  |

## Environment

| Fire Resistance                          | Back part: 650 °C<br>Front face: 650 °C<br>Door: 650 °C   |
|--|---|
| Ip Degree Of Protection                  | IP30 without door<br>IP40 with door                       |
| Ik Degree Of Protection                  | IK08 without door<br>IK09 with door                       |
| Overvoltage Category                     | Ш   |
| Ambient Air Temperature For<br>Operation | -2560 °C  |
| Standards                                | IEC 60670-1<br>IEC 60670-24<br>IEC 61439-1<br>IEC 61439-3 |

# **Packing Units**

| Unit Type Of Package 1       | PCE        |
|------------------------------|------------|
| Number Of Units In Package 1 | 1          |
| Package 1 Height             | 19.000 cm  |
| Package 1 Width              | 36.000 cm  |
| Package 1 Length             | 75.500 cm  |
| Package 1 Weight             | 5.885 kg   |
| Unit Type Of Package 2       | P12        |
| Number Of Units In Package 2 | 6          |
| Package 2 Height             | 45.000 cm  |
| Package 2 Width              | 80.000 cm  |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 47.310 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.

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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

#### **Certifications & Standards**

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