

Pragma surface enclosure - IP30 - 3 x 24 modules - without door

PRA45324

Discontinued on: Oct 31, 2023

(!) Discontinued

Main

Range	Pragma	
Product Or Component Type	Enclosure	
Enclosure Type	Distribution enclosure	
Width	550 mm outside:	
Height	600 mm	
Depth	148 mm	
Nb Of 18 Mm Modules Per Row	24	
Nb Of Horizontal Rows	3	
Electrical Insulation Class	Class II Double insulation	
Provided Equipment	2 x terminal block 1 x identification label 1 x marking kit 1 x blanking plate strip	
Type Of Door	Without	

Complementary

· · · · · · · · · · · · · · · · · ·	
Enclosure Mounting	Surface
9 Mm Pitches	48
Total Number Of 18 Mm Modules	72
Power Dissipation In W	76 W
[In] Rated Current	160 A
[Ui] Rated Insulation Voltage	400 V
Type Of Rail	Multifix
Cable Entry	Cut-out plates Removable plates Cable or tube Trunking
Number Of Terminal Blocks	1 earth (Quick) with 27 outgoers 1 neutral (Quick) with 29 outgoers
Distribution Block Outgoers	$2 \times 25 \text{ mm}^2$ for earth $24 \times 6 \text{ mm}^2$ for earth $1 \times 50 \text{ mm}^2$ for earth $1 \times 50 \text{ mm}^2$ for neutral $24 \times 6 \text{ mm}^2$ for neutral $4 \times 25 \text{ mm}^2$ for neutral

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	Portugal

Environment

Fire Resistance	Back part: 750 °C Front face: 750 °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	Femperature For -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	15.5 cm
Package 1 Width	65.0 cm
Package 1 Length	69.0 cm
Package 1 Weight	11.8 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	8
Package 2 Height	80.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	106.4 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM 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-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

⊘	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) 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 Circularity Profile