

Pragma surface enclosure - IP30 - 5 x 24 modules - without door

PRA20524

! Discontinued on: Oct 31, 2023

(!) Discontinued

Main

Range	Pragma	
Product Or Component Type	Enclosure	
Enclosure Type	Distribution enclosure	
Width	550 mm outside:	
Height	900 mm	
Depth	148 mm	
Nb Of 18 Mm Modules Per Row	24	
Nb Of Horizontal Rows	5	
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

Enclosure Mounting	Surface
9 Mm Pitches	48
Total Number Of 18 Mm Modules	120
Power Dissipation In W	94 W
[In] Rated Current	160 A
[Ui] Rated Insulation Voltage	400 V
Type Of Rail	Multifix
Mounting Plate Description	Without mounting plate
Cable Entry	Cable or tube Removable plates Trunking Cut-out plates
Number Of Terminal Blocks	1 earth (Quick) with 32 outgoers 1 neutral (Quick) with 35 outgoers
Distribution Block Outgoers	1 x 50 mm² for earth 3 x 25 mm² for earth 28 x 6 mm² for earth 1 x 50 mm² for neutral 28 x 6 mm² for neutral 6 x 25 mm² 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)
Market Segment	Residential Small commercial
Targeted Country	Hungary Baltic Czech republic Russia Sweden Finland Greece
Embedding Depth	0 mm
Internal Depth	120 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	15.5 cm
Package 1 Width	64.0 cm
Package 1 Length	99.0 cm
Package 1 Weight	14.211 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	9
Package 2 Height	120.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	139.899 kg

Contractual warranty

Warranty 18 months

Sustainability

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Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc
⊘	Toxic Heavy Metal Free
⊘	Mercury Free
Ø	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