Product datasheet

Specifications





Pragma surface enclosure - IP30 - 4 x 18 modules - transparent door

PRA29418

- Discontinued on: Aug 20, 2020
- ! End-of-service on: Oct 31, 2023

(!) Discontinued

Main

Range	Pragma	
Product Or Component Type	Enclosure	
Enclosure Type	Distribution enclosure	
Width	426 mm outside:	
Height	750 mm	
Depth	145 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	Transparent	

Complementary

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
Type Of Rail	DIN
Mounting Plate Description	Without mounting plate
Cable Entry	Cut-out plates
	Removable plates
	Trunking
	Cable or tube
Number Of Terminal Blocks	1 earth (Quick) with 29 outgoers
	1 neutral (Quick) with 29 outgoers
Distribution Block Outgoers	4 x 25 mm² for earth
	25 x 4 mm ² for earth
	4 x 25 mm² for neutral
	25 x 4 mm² for neutral
Enclosure Material	Back part: technoplastic
	Front face: technoplastic

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

Environment

Fire Resistance	Back part: 650 °C Front face: 650 °C Door: 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	18.000 cm
Package 1 Width	52.000 cm
Package 1 Length	83.000 cm
Package 1 Weight	7.489 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	14
Package 2 Height	160.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	116.846 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
9	Toxic Heavy Metal Free	
②	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