Specifications



① Discontinued

Main

Mam	
Range	Pragma
Product Or Component Type	Enclosure
Enclosure Type	Distribution enclosure
Width	570 mm wall: 610 mm outside:
Height	780 mm wall: 810 mm outside:
Depth	95 mm wall: 55 mm outside:
Nb Of 18 Mm Modules Per Row	24
Nb Of Horizontal Rows	4
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	Plain

Pragma flush enclosure - IP40 - 4 x

24 modules - plain door

() Discontinued on: Sep 30, 2021

PRA31424

Complementary

Enclosure Mounting	Flush
9 Mm Pitches	48
Total Number Of 18 Mm Modules	96
Power Dissipation In W	110 W
[In] Rated Current	160 A
[Ui] Rated Insulation Voltage	800 V
Type Of Rail	Multifix
Mounting Plate Description	Without mounting plate
Cable Entry	Cable or tube Side pre-cutouts Removable 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 Door: glass Door: metal
Colour	Door: white (RAL 9016) Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
Embedding Depth	95 mm
Internal Depth	93 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	22.5 cm
Package 1 Width	62 cm
Package 1 Length	84 cm
Package 1 Weight	21.23 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 >



Eq

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