

# Product data sheet

Specifications



## Pragma recessed enclosure - 5 x 24 modules - 160 A - without door

PRA22524

### Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	570 mm wall: 610 mm outside:
Height	930 mm wall: 960 mm outside:
Depth	30 mm outside: 95 mm wall:
Nb of 18 mm modules per row	24
Nb of horizontal rows	5
Electrical insulation class	Class II Double insulation
Provided equipment	1 x identification label 1 x marking kit 1 x terminal block 1 x blanking plate strip
Type of door	Without

### Complementary

Enclosure mounting	Flush
9 mm pitches	48
Total number of 18 mm modules	120
Power dissipation in W	133 W
[In] rated current	160 A
Type of rail	DIN
Mounting plate description	Without mounting plate
Cable entry	Cable or tube Removable plates Side pre-cutouts
Comb busbar and distribution block compatibility	XE compatible
Number of terminal blocks	1 earth (Quick) with 44 outgoers
Distribution block outgoers	40 x 6 mm <sup>2</sup> for earth 1 x 50 mm <sup>2</sup> for earth 3 x 25 mm <sup>2</sup> for earth

<b>Enclosure material</b>	Back part: technoplastic Front face: technoplastic Back part: metal Front face: metal
<b>Colour</b>	Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
<b>Targeted country</b>	France Belgium
<b>Embedding depth</b>	95 mm
<b>Internal depth</b>	93 mm

## Environment

<b>Fire resistance</b>	Front face: 750 °C Back part: 850 °C
<b>IP degree of protection</b>	IP30 without door IP40 with door
<b>IK degree of protection</b>	IK08 without door IK09 with door
<b>Overtoltage category</b>	II
<b>Ambient air temperature for operation</b>	-25...60 °C
<b>Standards</b>	IEC 60670-1 IEC 60670-24 IEC 61439-1 IEC 61439-3

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	15.5 cm
<b>Package 1 Width</b>	64.5 cm
<b>Package 1 Length</b>	98.5 cm
<b>Package 1 Weight</b>	16.8 kg
<b>Unit Type of Package 2</b>	P12
<b>Number of Units in Package 2</b>	9
<b>Package 2 Height</b>	120.0 cm
<b>Package 2 Width</b>	80.0 cm
<b>Package 2 Length</b>	120.0 cm
<b>Package 2 Weight</b>	163.2 kg

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>

# Contractual warranty

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Warranty 18 months

Recommended replacement(s)