

# Product data sheet

Specifications



## Pragma flush enclosure - IP40 - 4 x 13 modules - without door

PRA25413

! To be discontinued on: 31 October 2023

! To be discontinued

### Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	366 mm wall: 396 mm outside:
Height	780 mm wall: 810 mm outside:
Depth	86 mm wall: 21 mm outside:
Nb of 18 mm modules per row	13
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	Without

### Complementary

Enclosure mounting	Flush
9 mm pitches	26
Total number of 18 mm modules	52
Power dissipation in W	76 W
[In] rated current	90 A
[Ui] rated insulation voltage	400 V
Type of rail	DIN
Mounting plate description	Without mounting plate
Cable entry	Side pre-cutouts Cable or tube Removable plates
Number of terminal blocks	1 earth (Quick) with 24 outgoing 1 neutral (Quick) with 24 outgoing
Distribution block outgoing	3 x 25 mm <sup>2</sup> for earth

21 x 4 mm<sup>2</sup> for earth  
3 x 25 mm<sup>2</sup> for neutral  
21 x 4 mm<sup>2</sup> for neutral

<b>Enclosure material</b>	Back part: technoplastic Front face: technoplastic
<b>Colour</b>	Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
<b>Targeted country</b>	Czech republic Russia Greece Hungary
<b>Embedding depth</b>	86 mm
<b>Internal depth</b>	84 mm

## Environment

<b>Fire resistance</b>	Back part: 650 °C Front face: 650 °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>Overvoltage 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>	12.0 cm
<b>Package 1 Width</b>	41.5 cm
<b>Package 1 Length</b>	82.0 cm
<b>Package 1 Weight</b>	5.161 kg
<b>Unit Type of Package 2</b>	P12
<b>Number of Units in Package 2</b>	18
<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>	104.898 kg

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>REACH free of SVHC</b>	Yes
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Toxic heavy metal free</b>	Yes
<b>Mercury free</b>	Yes
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)


RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Halogen content performance	Halogen free product


## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)

PRA25413 may be replaced by any of the following products:

1x		Modular enclosure, PrismaSeT XS, flush, 4 x 13 modules, 1 earth + 1 neutral terminal blocks, plain white door LVSN413
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1x		Modular enclosure, PrismaSeT XS, flush, 4 x 13 modules, 1 earth + 1 neutral terminal blocks, transparent smoked door LVSP413
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