



Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	550 Mm outside:
Height	450 Mm
Depth	148 Mm
Number of 18 mm modules per row	24
Number of horizontal rows	2
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 front cover	Without

Complementary

Enclosure mounting	Surface
9 mm pitches	48
Total number of 18 mm modules	48
Power dissipation in W	67 W
[In] rated current	125 A
[Ui] rated insulation voltage	400 V
Type of rail	Multifix
Mounting plate description	Without mounting plate
Cable entry	Cable or tube Cut-out plates Trunking Removable plates
Number of terminal blocks	1 earth (Quick) with 27 outgoing 1 neutral (Quick) with 29 outgoing
Distribution block outgoing	2 x 25 mm ² for earth 24 x 6 mm ² for earth 1 x 50 mm ² for earth 1 x 50 mm ² for neutral 24 x 6 mm ² for neutral 4 x 25 mm ² 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	Small commercial Residential
Targeted country	Sweden Finland Baltic Hungary Czech republic Greece Russia
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	-25...60 °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	15.500 Cm
Package 1 Width	54.000 Cm
Package 1 Length	64.000 Cm
Package 1 Weight	7.631 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	18
Package 2 Height	120.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	149.358 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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Product Life Status : **End of commerc. announced**

PRA20224 may be replaced by any of the following products:



LVSQ224

Modular enclosure, PrismaSeT XS, surface, 2 x 24 modules, 1 earth + 1 neutral terminal blocks, plain white door

Qty 1

Substitution date: |



LVXR224

Modular enclosure, PrismaSeT XS, surface, 2 x 24 modules, 1 earth + 1 neutral terminal blocks, transparent door

Qty 1

Substitution date: |