



Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	426 Mm outside:
Height	450 Mm
Depth	145 Mm
Number of 18 mm modules per row	18
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	Transparent

Complementary

Enclosure mounting	Surface
9 mm pitches	36
Total number of 18 mm modules	36
Power dissipation in W	50 W
[In] rated current	90 A
Type of rail	DIN
Mounting plate description	Without mounting plate
Cable entry	Cable or tube Removable plates Cut-out plates Trunking
Number of terminal blocks	1 earth (Quick) with 24 outgoing 1 neutral (Quick) with 24 outgoing
Distribution block outgoing	3 x 25 mm ² for earth 21 x 4 mm ² for earth 3 x 25 mm ² for neutral 21 x 4 mm ² 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	-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	18.5 Cm
Package 1 Width	51.0 Cm
Package 1 Length	53.0 Cm
Package 1 Weight	4.7 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

Contractual warranty

Warranty	18 months
----------	-----------

Product Life Status : **End of commerc. announced**

PRA29218 may be replaced by any of the following products:



LVSXR218

Modular enclosure, PrismaSeT XS, surface, 2 x 18 modules, 1 earth + 1 neutral terminal blocks, transparent smoked door

Qty 1

Substitution date: |