



Main

Range	Pragma
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Width	550 Mm
Height	750 Mm
Depth	148 Mm
Number of 18 mm modules per row	24
Number 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

Complementary

Enclosure mounting	Surface
9 mm pitches	48
Total number of 18 mm modules	96
Power dissipation in W	87 W
[In] rated current	160 A
Type of rail	Multifix
Cable entry	Cut-out plates Removable plates Trunking Cable or tube
Number of terminal blocks	1 earth (Quick) with 32 outgoing 1 neutral (Quick) with 35 outgoing
Distribution block outgoing	1 x 50 mm ² for earth 3 x 25 mm ² for earth 28 x 6 mm ² for earth 1 x 50 mm ² for neutral 28 x 6 mm ² for neutral 6 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)
Targeted country	Portugal

Environment

Fire resistance	Back part: 750 °C conforming to IEC 60695-2-1 Front face: 750 °C conforming to IEC 60695-2-1
IP degree of protection	IP30 without door conforming to EN/IEC 60529 IP40 with door conforming to EN/IEC 60529
IK degree of protection	IK08 without door conforming to EN/IEC 62262 IK09 with door conforming to EN/IEC 62262
Overvoltage category	II
Ambient air temperature for operation	-25...60 °C
Standards	IEC 60670-1 IEC 60670-24 IEC 61439-1 IEC 61439-3

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations End of Life Information

Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**