



Main

Range	Easy9
Product or component type	Enclosure
Enclosure type	Modular enclosure
Nb of 18 mm modules per row	12

Complementary

Enclosure mounting	Surface
9 mm pitches	24
Nb of horizontal rows	3
Total number of 18 mm modules	36
Type of rail	DIN
Type of installation	Indoor
Terminal block function	Without
Cable entry	Knock-out cable entries
Type of door	Plain door
Door opening side	Reversible (180 °)
[In] rated current	80 A
[Ue] rated operational voltage	400 V AC
[Uimp] rated impulse withstand voltage	2.5 kV
[Ui] rated insulation voltage	500 V
Enclosure material	Enclosure: self-extinguishing plastic
Width	256 mm outside:
Height	451 mm outside:
Depth	96 mm outside:
Colour	White (RAL 9003)
Net weight	1540 g

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Standards	IEC 60670-1-24
Fire resistance	650 °C (1800 s) conforming to IEC 60695-2-10
IP degree of protection	IP40 conforming to IEC 60529 (closed door) IP30 conforming to IEC 60529 (open door)
IK degree of protection	IK07 conforming to IEC 62262
Pollution degree	2
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-15...70 °C

Packing Units

Package 1 Weight	1.540 g
Package 1 Height	1.000 dm
Package 1 width	4.510 dm
Package 1 Length	2.560 dm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product