



Main

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

Complementary

Enclosure mounting	Flush
9 mm pitches	24
Number 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	Tube entry
Type of front cover	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	300 Mm outside:
Height	470 Mm outside:
Depth	103 Mm outside:
Colour	White (RAL 9003)
Product weight	1740 G

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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.555 Kg
Package 1 Height	10 Cm
Package 1 width	30 Cm
Package 1 Length	47 Cm
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Weight	7.62 Kg
Package 2 Height	34 Cm
Package 2 width	43 Cm
Package 2 Length	49 Cm
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Weight	95.04 Kg
Package 3 Height	120 Cm
Package 3 width	80 Cm
Package 3 Length	120 Cm

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
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Product Life Status : **Commercialised**