



Main

Range	Resi9
Product name	Resi9 CX
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Number of 18 mm modules per row	13
Provided equipment	1 x marking kit 1 x terminal block support 4 x blanking plate 1 x earth terminal block 1 x front cover 3 x DIN rail 3 x label protector
Type of front cover	Without
Standards	IEC 60670-24 IEC 60670-1
Colour	Enclosure: white (RAL 9003)

Complementary

Enclosure mounting	Surface
Number of horizontal rows	3
Power dissipation in W	55 W
[In] rated current	90 A
Type of rail	DIN
Comb busbar and distribution block compatibility	Standard
Number of terminal blocks	1 earth with 24 outgoers
Distribution block outgoers	3 x 25 mm ² + 21 x 4 mm ² for earth
Enclosure material	Self-extinguishing material
Net weight	1495 G
Width	252 Mm
Height	500 Mm
Depth	108 Mm

Environment

Fire resistance	650 °C (5 s) conforming to EN/IEC 60695-2-11
IP degree of protection	IP30 conforming to EN/IEC 60529
IK degree of protection	IK08 conforming to EN 50102 IK08 conforming to IEC 62262
Ambient air temperature for operation	-15...60 °C

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
Circularity Profile	End Of Life Information

Product Life Status : **Commercialised**