



Main

Range	Resi MAX
Product or component type	Residual current breaker with overcurrent protection (RCBO)
Product brand	Clipsal
Device application	Distribution
Poles description	1P + N
Neutral position	Left
Number of modules	2
Number of protected poles	1
[In] rated current	20 A
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Earth-leakage sensitivity	30 mA
Breaking capacity	6 kA

Complementary

[Ue] rated operational voltage	250 V AC
[Uimp] rated impulse withstand voltage	4 kV
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	DIN rail
Size	81 x 36 x 77.5 mm conforming to DIN 43880

Environment

Standards	AS/NZS 61009
IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Ambient air temperature for operation	-5...40 °C

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
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