

# Product data sheet

## Characteristics

# RCBE220/30S

RCBO, Resi MAX, 1PN, C, 20A, 1PN, 30mA, A, SLIM



### 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	1
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
Earth-leakage protection class	Type A
Breaking capacity	4.5 kA

### Complementary

[Ue] rated operational voltage	240 V AC
Control type	ON/OFF locking with trip free mechanism
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	DIN rail
Size	92.5 x 18 x 71.5 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

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	141.0 g
Package 1 Height	7.8 cm
Package 1 width	10.2 cm
Package 1 Length	2.3 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	1.758 kg
Package 2 Height	8.4 cm
Package 2 width	10.6 cm
Package 2 Length	24.8 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>