



Main

Range	Resi9
Product name	Resi9 RCCB
Product or component type	Residual current circuit breaker (RCCB)
Poles description	4P
Neutral position	Left
[In] rated current	63 A
Network type	AC
Earth-leakage sensitivity	30 mA conforming to EN/IEC 61008-2-1
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
Rated breaking and making capacity	Im 500 A conforming to EN/IEC 61008-2-1
Rated conditional short-circuit current	6 kA
Quality labels	AENOR

Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	400 V AC 50/60 Hz
Control type	Toggle
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Bottom : biconnect
9 mm pitches	8
Height	84 mm
Width	77 mm
Depth	92 mm

Product weight	0.32 kg
Colour	White
Mechanical durability	5000 cycles
Electrical durability	AC-1 : 2000 cycles
Connections - terminals	Tunnel type terminals, top or bottom 1...35 mm ² rigid wire(s) Tunnel type terminals, top or bottom 1...25 mm ² flexible wire(s) Tunnel type terminals, top or bottom 1...25 mm ² flexible with ferrule wire(s)
Tightening torque	3.5 N.m (top or bottom)

Environment

Standards	EN/IEC 61008-2-1
Product certifications	EAC
IP degree of protection	IP40 in modular enclosure conforming to IEC 60529 IP20 conforming to IEC 60529
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-30...70 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
-----------------	-----------