



Main

Range of product	Easy9
Product or component type	Residual current circuit breaker (RCCB)
Device short name	Easy9 RCCB
Poles description	4P
Neutral position	Left
[In] rated current	25 A
Network type	AC
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
Rated breaking and making capacity	500 A
Rated conditional short-circuit current	With Easy9 MCB : 4500 A 25 A

Complementary

Device location in system	Outgoer
Network frequency	50 Hz
[Ue] rated operational voltage	400 V AC 50 Hz
Residual current tripping technology	Voltage independent
[Ui] rated insulation voltage	440 V AC
[Uimp] rated impulse withstand voltage	4 kV
Contact position indicator	Yes
Control type	Toggle
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top : YES
9 mm pitches	8
Height	82 mm
Width	72 mm
Depth	72 mm
Colour	Grey RAL 7035
Mechanical durability	5000 cycles
Electrical durability	AC : 2000 cycles 400 V AC 50 Hz
Connections - terminals	Tunnel type terminal top or bottom 1...35 mm ² rigid Tunnel type terminal top or bottom 1...25 mm ² flexible
Tightening torque	3.5 N.m (top or bottom)

Environment

Standards	IEC 61008-1
Product certifications	CE ISI
IP degree of protection	IP20
Pollution degree	2 conforming to IEC 61008-1
Tropicalisation	2
Relative humidity	95 % (55 °C)

Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...85 °C

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1650 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold