R9ECL610

Resi9 XE - breaker with impulse relay - 1P+N - 1 NO - 10 A - coil 230 V



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Range	Resi9
Product name	Resi9 XE TL
Product or component type	Impulse relay
Device application	Remote control
Protection device type	1 x miniature circuit breaker (MCB) - 1P + N - 10 A - 230 V - C curve - 3000 A
Poles description	1P + N
Pole contact composition	1 NO
Network type	AC
Standards	EN/IEC 60669-1 EN/IEC 60669-2-2
Product certifications	NF

Complementary

[In] rated current	10 A
Network frequency	50 Hz
[Ue] rated operational voltage	250 V AC 50 Hz
Control type	Remote and manual control
Technology type	Electromechanical
Control signal type	Impulse
Switching frequency	5 switching operation/minute
Impulse duration	50 ms
Remote control type	Illuminated push-button 3 mA
Local signalling	ON/OFF indication
[Uc] control circuit voltage	230 V AC 50 Hz
Supply inrush power	19 VA
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	4
Height	86 mm
Width	36 mm
Depth	87 mm
Colour	White (RAL 9003)
Connections - terminals	Plug in, top Tunnel type terminals, top or bottom for 2 flexible wire(s) 0.51.5 mm² Tunnel type terminals, top or bottom for 2 flexible with ferrule wire(s) 0.5 1.5 mm² Tunnel type terminals, top or bottom for 2 rigid wire(s) 0.51.5 mm²
Market segment	Residential

Environment

IP degree of protection	IP20	
Ambient air temperature for operation	-2050 °C	
Ambient air temperature for storage	-4070 °C	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins