Product datasheet

Specification





Reflex iC60N Ti24 10 A 2P curve C integrated control MCB

A9C62210

Main

Device Application	Distribution Control	
Range	Acti9	
Product Name	Reflex iC60	
Device Short Name	Reflex iC60N	
Product Or Component Type	Integrated control circuit breaker	
Poles Description	2P	
Number Of Protected Poles	Poles 2	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	ve Code C	

Complementary

[In] Rated Current	10 A
Network Frequency	50/60 Hz
Breaking Capacity Code	N
Breaking Capacity	20 kA Icu at 220240 V AC 50/60 Hz conforming to EN/IEC 60947-2 10 kA Icu at 380415 V AC 50/60 Hz conforming to EN/IEC 60947-2
[Ui] Rated Insulation Voltage	500 V AC
Contact Position Indicator	Yes
Control Type	Remote control by pulse Toggle Remote control by continuous command ON/OFF button
Control Signal Type	Maintained Maintained very low voltage Impulse
Local Signalling	Flashing LED: device ready Green LED: device ON Flashing LED: device tripped Red LED: fault Flashing LED: device overheat
[Uc] Control Circuit Voltage	230 V AC 50/60 Hz 24 V AC 50/60 Hz 48 V AC 50/60 Hz 24 V DC 48 V DC
[Us] Rated Supply Voltage	230 V AC at 50/60 Hz
Mounting Mode	Fixed

Mounting Support	35 mm symmetrical DIN rail	
9 Mm Pitches	9	
Height	84 mm	
Width	81 mm	
Depth	77 mm	
Colour	White	
Mechanical Durability	50000 cycles	
Electrical Durability	AC-1: 50000 cycles AC 50 Hz	
Provision For Padlocking	Padlockable	
Locking Options Description	Padlock in OFF position	
Earth-Leakage Protection	Separate block	
Product Compatibility	With PLC	

Environment

Ip Degree Of Protection	IP20 conforming to IEC 60529
Pollution Degree	3
Tropicalisation	2
Relative Humidity	93 % at 40 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	11.2 cm
Package 1 Length	16.5 cm
Package 1 Weight	571.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	14
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	8.441 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes
⊘	Halogen Free Plastic Parts Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information