# **Product datasheet**

Specification





# Reflex iC60N Ti24 10 A 3P curve C integrated control MCB

A9C62310

#### 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	3P	
Number Of Protected Poles	3	
Network Type	e AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	С	

## Complementary

10 A
50/60 Hz
N
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
500 V AC
Yes
Remote control by continuous command Toggle ON/OFF button Remote control by pulse
Maintained very low voltage Impulse Maintained
Red LED: fault Flashing LED: device tripped Flashing LED: device ready Green LED: device ON Flashing LED: device overheat
230 V AC 50/60 Hz 24 V AC 50/60 Hz 48 V AC 50/60 Hz 24 V DC 48 V DC
230 V AC at 50/60 Hz
Fixed

Mounting Support	35 mm symmetrical DIN rail	
9 Mm Pitches	11	
Height	84 mm	
Width	99 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	Options Description Padlock in OFF position	
Earth-Leakage Protection	kage 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	11.3 cm
Package 1 Length	16.7 cm
Package 1 Weight	686.0 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	10.055 kg

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

#### Well-being performance

<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes
<b>⊘</b>	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