

Reflex iC60N 40 A 3P curve C integrated control MCB

A9C52340

- ! Discontinued on: 13 Jun 2017
- ! End-of-service on: 17 Jul 2020

① Discontinued

EAN Code: 3606480455360

Main

Device Application	Control Distribution
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	AC
Trip Unit Technology	Thermal-magnetic
Curve Code	С

Complementary

[In] Rated Current	40 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 continuous command Toggle ON/OFF button Remote control by pulse
Control Signal Type	Maintained Impulse
Local Signalling	Flashing LED: device tripped Red LED: fault Flashing LED: device overheat Green LED: device ON Flashing LED: device ready
[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	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	Padlock in OFF position
Earth-Leakage Protection	Separate block
Product Compatibility	Without 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	9.3 cm
Package 1 Width	11.1 cm
Package 1 Length	16.4 cm
Package 1 Weight	714 g

Contractual warranty

Warranty 18 months