



Glavno

Device application	Control Distribution
Range	Acti 9
Product name	Reflex iC60
Device short name	Reflex iC60N
Product or component type	Integrated control circuit breaker
Poles description	2P
Number of protected poles	2
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C

Komplementarno

[In] rated current	16 A
Network frequency	50/60 Hz
Breaking capacity code	N
Breaking capacity	Icu 20 kA at 220...240 V AC 50/60 Hz conforming to EN/IEC 60947-2 Icu 10 kA at 380...415 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 Remote control by pulse Toggle ON/OFF button
Control signal type	Impulse Maintained Maintained very low voltage
Local signalling	Red LED: fault Flashing LED: device overheat Flashing LED: device ready Flashing LED: device tripped Green LED: device ON
[Uc] control circuit voltage	230 V AC 50/60 Hz 24 V AC 50/60 Hz 24 V DC 48 V AC 50/60 Hz 48 V DC
[Us] rated supply voltage	230 V AC 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

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Earth-leakage protection	Separate block
Product compatibility	With PLC

Okolina

IP degree of protection	IP20 conforming to IEC 60529
pollution degree	3
tropicalisation	2
relative humidity	93 % (40 °C)

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1329 - Schneider Electric declaration of conformity	Compliant - since 1329 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

Contractual warranty

Warranty period	18 months
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