## A9C62310

Trip unit technology

Curve code

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





## Main Device application Distribution Control Acti 9 Range Product name Reflex iC60 Device short name Reflex iC60N Product or component Integrated control circuit breaker type Poles description 3P Number of protected 3 poles AC Network type

Thermal-magnetic

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Complementary	Com	plemen	ıtarv
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[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 continuous command Toggle ON/OFF button Remote control by pulse	
Control signal type	Maintained very low voltage Impulse Maintained	
Local signalling	Red LED: fault Flashing LED: device tripped Flashing LED: device ready Green LED: device ON 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	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	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		
Package 1 Weight	0.667 kg	
Package 1 Height	0.890 dm	
Package 1 width	1.100 dm	
Package 1 Length	1.620 dm	
Offer Sustainability		
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	
	Halogen free plastic parts product	

## Contractual warranty

Warranty	18	months