A9C65310

Trip unit technology

Curve code

Reflex iC60H Ti24 10 A 3P curve C integrated control MCB





Main	
Device application	Control Distribution
Range	Acti 9
Product name	Reflex iC60
Device short name	Reflex iC60H
Product or component type	Integrated control circuit breaker
Poles description	3P
Number of protected poles	3
Network type	AC

Thermal-magnetic

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[In] rated current	10 A
Network frequency	50/60 Hz
Breaking capacity code	Н
Breaking capacity	30 KA Icu at 220240 V AC 50/60 Hz conforming to EN/IEC 60947-2 15 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 Remote control by pulse Toggle ON/OFF button
Control signal type	Impulse Maintained Maintained very low voltage
Local signalling	Green LED: device ON Flashing LED: device tripped Red LED: fault Flashing LED: device ready 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	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	678 g
Package 1 Height	9 cm
Package 1 width	11.4 cm
Package 1 Length	16.8 cm
Unit Type of Package 2	S03
Number of Units in Package 2	14
Package 2 Weight	9.979 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm
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Offer Sustainability	Conseq Describer and descri
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	[™] China RoHS Declaration
	Product Environmental Profile
Environmental Disclosure	
Environmental Disclosure Circularity Profile	End Of Life Information

Contractual warranty

Contractad Warranty		
Warranty	18 months	