A9C62225

Reflex iC60N Ti24 25 A 2P curve C integrated control MCB





Main		
Device application	Distribution Control	
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	С	

Complementary

Complementary		
[In] rated current	25 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	ON/OFF button Toggle Remote control by pulse Remote control by continuous command	
Control signal type	Maintained very low voltage Maintained Impulse	
Local signalling	Green LED: device ON Red LED: fault Flashing LED: device overheat Flashing LED: device tripped 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	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	

Earth-leakage protection	Separate block	
Product compatibility	With PLC	
Environment		
IP degree of protection	protection IP20 conforming to IEC 60529	
Pollution degree	3	
Tropicalisation	2	
Relative humidity	93 % at 40 °C	
Packing Units		
Package 1 Weight	0.562 kg	
Package 1 Height	0.930 dm	
Package 1 width	1.140 dm	
Package 1 Length	1.670 dm	
0.00		
Offer Sustainability Sustainable offer status	Green Premium product	
REACh Regulation		
	REACh Declaration	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€	
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 content performance	Halogen free plastic parts product	

Contractual warranty

Warranty	18	months