

Product datasheet

Specifications



C60 - circuit breaker - C60B - 1P - 32A - curve

26252

⚠ Discontinued on: 31 Mar 2022

⚠ Discontinued

Main

Range Of Product	C60
Range	Multi9
Product Name	C60
Product Or Component Type	Miniature circuit-breaker
Device Short Name	C60B
Device Application	Distribution
Poles Description	1P
Number Of Protected Poles	1
[In] Rated Current	32 A
Network Type	AC
Trip Unit Technology	Thermal-magnetic
Curve Code	B
Breaking Capacity	30 kA Icu at 130 V AC 50/60 Hz conforming to EN/IEC 60947-2 15 kA Icu at 230...240 V AC 50/60 Hz conforming to EN/IEC 60947-2 4 kA Icu at 400...415 V AC 50/60 Hz conforming to EN/IEC 60947-2 10000 A Icn at 400 V AC 50/60 Hz conforming to IEC 60898 10000 A Icn at 230 V AC 50/60 Hz conforming to IEC 60898
Suitability For Isolation	Yes conforming to IEC 60947-2

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	230 V AC 50/60 Hz 400 V AC 50/60 Hz 230...240 V AC 50/60 Hz 400...415 V AC 50/60 Hz 130 V AC 50/60 Hz
Limitation Class	3 conforming to IEC 60898
Contact Position Indicator	Yes
Control Type	Toggle
Local Signalling	ON/OFF indication
Mounting Mode	Clip-on
Mounting Support	35 mm symmetrical DIN rail
9 Mm Pitches	2
Height	81 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Width	18 mm
Depth	73 mm
Net Weight	0.12 kg
Mechanical Durability	20000 cycles

Environment

Standards	EN/IEC 60947-2
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Operating Altitude	2000 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	2 cm
Package 1 Length	8.5 cm
Package 1 Weight	0.126 kg

Contractual warranty

Warranty	18 months
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