

Product datasheet

Specifications



C60 - circuit breaker - C60L - 3P - 25A - L curve

26369

⚠ Discontinued on: 5 Aug 2021

⚠ End-of-service on: 11 Feb 2019

⚠ Discontinued

Main

Range Of Product	C60
Range	Multi9
Product Name	C60
Product Or Component Type	Miniature circuit-breaker
Device Short Name	C60L
Device Application	Motor
Poles Description	3P
Number Of Protected Poles	3
[In] Rated Current	25 A at 40 °C
Network Type	AC
Trip Unit Technology	Thermal-magnetic
Curve Code	L
Breaking Capacity	6 kA Icu at 415 V AC 50/60 Hz per pole conforming to EN/IEC 60947-2 20 kA Icu at 440 V AC 50/60 Hz conforming to EN/IEC 60947-2 50 kA Icu at 230...240 V AC 50/60 Hz conforming to EN/IEC 60947-2 25 kA Icu at 400...415 V AC 50/60 Hz conforming to EN/IEC 60947-2
Suitability For Isolation	Yes conforming to IEC 60947-2

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	440 V AC 50/60 Hz 230...240 V AC 50/60 Hz 400...415 V AC 50/60 Hz
Magnetic Tripping Limit	12 x In
Limitation Class	3 conforming to EN/IEC 60947-2
Contact Position Indicator	Yes
Control Type	Toggle
Local Signalling	ON/OFF indication
Mounting Mode	Clip-on
Mounting Support	35 mm symmetrical DIN rail
Comb Busbar And Distribution Block Compatibility	YES
9 Mm Pitches	6

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

Height	81 mm
Width	54 mm
Depth	73 mm
Net Weight	0.36 kg
Mechanical Durability	20000 cycles
Connections - Terminals	Tunnel type terminals25 mm² flexible Tunnel type terminals35 mm² rigid
Wire Stripping Length	14 mm
Earth-Leakage Protection	Separate block

Environment

Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-25...60 °C
Ambient Air Temperature For Storage	-40...70 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	5.4 cm
Package 1 Length	7.3 cm
Package 1 Weight	0.366 kg

Contractual warranty

Warranty	18 months
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