Product datasheet

Specifications

Discontinued

miniature circuit breaker - C60HC BSEN - 1 pole - 25 A - C curve

C60HC125

Discontinued on: 30 Sept 2017

Main

Device application	Distribution
Range	Multi9
Product name	C60
Product or component type	Miniature circuit-breaker
Device short name	C60H
Poles description	1P
Number of protected poles	1
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Suitability for isolation	Yes conforming to IEC 60947-2

Complementary

[In] rated current	25 A at 30 °C
Network frequency	50/60 Hz
[Ue] rated operational voltage	230...240 V AC 50/60 Hz
Magnetic tripping limit	5...10 x In
Breaking capacity	10 kA AC conforming to BS EN 60898
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Height	81 mm
Width	18 mm
Depth	70 mm
Product weight	0.12 kg
Mechanical durability	20000 cycles
Connections - terminals	Tunnel type terminals16 mm² flexible Tunnel type terminals25 mm² stranded

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

Environment

Standards	AS NZS 60898
IP degree of protection	IP20 IP40
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-5…60 °C
Ambient air temperature for storage	-40…100 °C

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins