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Main

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Device application	Distribution
Range of product	C60
Range	Multi 9
Product name	C60
Product or component type	Miniature circuit-breaker
Device short name	C60H
Poles description	2P
Number of protected poles	2
Neutral position	Left
[In] rated current	13 A at 30 °C
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Breaking capacity	10 kA Icu conforming to EN/IEC 60947-2 - 440 V AC 50/60 Hz 15 kA Icu conforming to EN/IEC 60947-2 - 400...415 V AC 50/60 Hz 25 kA Icu conforming to EN/IEC 60947-2 - 125 V DC 2P 30 kA Icu conforming to EN/IEC 60947-2 - 230...240 V AC 50/60 Hz
Suitability for isolation	Yes conforming to IEC 60947-2

Complementary

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Network frequency	50/60 Hz
[Ue] rated operational voltage	125 V DC 230...240 V AC 50/60 Hz 400...415 V AC 50/60 Hz 440 V AC 50/60 Hz
Magnetic tripping limit	5...10 x In
[Ics] rated service breaking capacity	15 kA conforming to EN/IEC 60947-2 - 12...440 V AC 50/60 Hz 7.5 kA conforming to EN/IEC 60947-2 - 60 V AC 50/60 Hz 5 kA conforming to EN/IEC 60947-2 AC 50/60 Hz
Limitation class	3 conforming to EN/IEC 60947-2
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to EN/IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV 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 distribution block compatibility	YES
9 mm pitches	4

Height	81 mm
Width	36 mm
Depth	73 mm
Product weight	0.24 kg
Mechanical durability	20000 cycles
Connections - terminals	Tunnel type terminals flexible wire(s) 16 mm ² max Tunnel type terminals rigid wire(s) 25 mm ² max
Wire stripping length	14 mm
Tightening torque	2 N.m
Earth-leakage protection	Separate block

Environment

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Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % 55 °C
Operating altitude	2000 m
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...70 °C

Offer Sustainability

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Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0643 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available  download Product environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

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Period	18 months
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