



Main

Range of product	C60
Range	Multi 9
Product name	C60
Product or component type	Miniature circuit-breaker
Device short name	C60N
Device application	Distribution
Poles description	2P
Neutral position	Left
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Electrical symbol	20 KA Icu at 130 V AC 50/60 Hz conforming to EN/IEC 60947-2 10 KA Icu at 230...240 V AC 50/60 Hz conforming to EN/IEC 60947-2 3 KA Icu at 400...415 V AC 50/60 Hz conforming to EN/IEC 60947-2 6000 A Icn at 230/400 V AC 50/60 Hz conforming to EN 60898 15 kA Icu at 60 V DC 1P 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	230...240 V AC 50/60 Hz 400...415 V AC 50/60 Hz 130 V AC 50/60 Hz 230/400 V AC 50/60 Hz
Magnetic tripping limit	5...10 x In
Standards	15 KA conforming to EN/IEC 60947-2 - 130 V AC 50/60 Hz 7.5 KA conforming to EN/IEC 60947-2 - 230...240 V AC 50/60 Hz 6000 A conforming to EN 60898 - 230/400 V AC 50/60 Hz 2.25 kA conforming to EN/IEC 60947-2 - 400...415 V AC 50/60 Hz
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
Connections - terminals	Tunnel type terminals 16 mm ² flexible Tunnel type terminals 25 mm ² rigid
Earth-leakage protection	Separate block

Environment

Standards	EN/IEC 60947-2 IEC 60898
Tropicalisation	2 conforming to IEC 60068-1
Operating altitude	2000 m