

Main

Commercial Status	Commercialised
Range of product	C60
Device short name	Vigi C60
Poles description	4P
Neutral position	Left
[In] rated current	63 A
Network type	AC
Network frequency	50/60 Hz
[Ue] rated operational voltage	220...415 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage sensitivity	300 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
9 mm pitches	6

Complementary

Device location in system	Outgoer
Residual current tripping technology	Voltage dependent
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-2
Mounting support	35 mm symmetrical DIN rail
Height	87 mm
Width	126 mm
Depth	74 mm
Product weight	0.21 kg
Mechanical durability	20000 cycles
Connections - terminals	Tunnel type terminals 0.5...35 mm ² rigid Tunnel type terminals 0.5...25 mm ² flexible
Wire stripping length	14 mm
Tightening torque	3.5 N.m

Environment

Standards	IEC 60947-2
Pollution degree	3 conforming to IEC 60947-2
Tropicalisation	2 conforming to IEC 60947-2
Relative humidity	95 % (55 °C)
Operating altitude	2000 m
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-40...70 °C

Contractual warranty

Period	18 months
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