

### Main

Product or component type	Add-on residual current devices
Device short name	Vigi C60
Poles description	2P
[In] rated current	40 A
Network type	AC
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A-SIE

### Complementary

Device location in system	Outgoer
Network frequency	50/60 Hz
[Ue] rated operational voltage	220...415 V AC 50/60 Hz
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
Electrical connection to mcb	By screws
9 mm pitches	4
Height	87 mm
Width	72 mm
Depth	74 mm
Net weight	0.12 kg
Mechanical durability	20000 cycles
Connections - terminals	Tunnel type terminals 0.5...25 mm <sup>2</sup> flexible Tunnel type terminals 0.5...35 mm <sup>2</sup> rigid
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 % 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 cm
Package 1 Width	9.2 cm
Package 1 Length	14.9 cm
Package 1 Weight	0.3 kg

Contractual warranty

Warranty	18 months
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