



### Main

Range of product	C60
Device short name	Vigi C60
Poles description	3P
Network type	AC

### Complementary

Device location in system	Outgoer
[In] rated current	40 A
Network frequency	50/60 Hz
[Ue] rated operational voltage	220...415 V IEC 60947-2 AC 50/60 Hz
Residual current tripping technology	Voltage dependent
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
[Ui] rated insulation voltage	500 V AC 50/60 Hz IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-2
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	7
Height	87 mm
Width	117 mm
Depth	74 mm
Product weight	0,18 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 IEC 60947-2
Tropicalisation	2 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
RoHS EUR conformity date	0802
RoHS EUR status	Compliant