



### Main

Range of product	C60
Device short name	Vigi C60
Poles description	4P
Neutral position	Left
[In] rated current	40 A
Network type	AC
Network frequency	50/60 Hz
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
9 mm pitches	7

### Complementary

Device location in system	Outgoer
[Ue] rated operational voltage	220...415 V AC 50/60 Hz conforming to IEC 60947-2
Residual current tripping technology	Electromagnetic
[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	135 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 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
RoHS EUR conformity date	0802
RoHS EUR status	Compliant

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.