

Product datasheet

Specifications



C60 - earth leakage add-on block - Vigi C60 - 4P - 63A - 30mA

26705

⚠ Discontinued on: 26 Apr 2019

⚠ Discontinued

Main

Product Or Component Type	Add-on residual current devices
Device Short Name	Vigi C60
Poles Description	4P
[In] Rated Current	63 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	7
Height	87 mm
Width	135 mm
Depth	74 mm
Net Weight	0.21 kg
Mechanical Durability	20000 cycles
Connections - Terminals	Tunnel type terminals 0.5...25 mm² flexible Tunnel type terminals 0.5...35 mm² rigid
Wire Stripping Length	14 mm
Tightening Torque	3.5 N.m

Environment

Standards	IEC 60947-2
-----------	-------------

Disclaimer: 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

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	9.6 cm
Package 1 Length	14.9 cm
Package 1 Weight	0.295 kg

Contractual warranty

Warranty	18 months
----------	-----------