



TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > FEED THROUGH TERMINALS

AVK 10RD4 Grey

Stock Keeping Unit (SKU): 304289

Screw Type, 10 mm² 1 input(10 mm²) 2 output(10 mm²-4 mm²) feed-through terminal block (gray)

Commercial Information

Product Sales Code	304289
Package Unit	60 pcs.
Customs Tariff Number	853690950000
Weight Per Unit Including Packaging	0.0122 kg.

Technical Information

PRODUCT FEATURES	
Number of Connections	3
Color	Grey
Number of Levels	1
Insulation Material	PA
UL 94 Flammability Class	V2
Impulse Voltage Category	III
Insulation Material Group	I
Pollution Degree	3
Protective Conductor Type	PE
Connection According to Standard	IEC 60947-7-1
Continuous Operating Temperature max.	120 °C
Continuous Operating Temperature min.	-55 °C

ELECTRICAL FEATURES

Nominal Impulse Voltage	6 Kv
-------------------------	-------------

CONNECTION DATA

Connection Type	Screw Connection
Single-core min. conductor cross-section	0,5 - 0,2 mm²
Single-core max. conductor cross-section	16 - 4 mm²
Conductor Cross Section Awgkcmil Min	20 - 24 AWG
Conductor Cross Section Awgkcmil Max	6 - 12 AWG
Multi-core min. conductor cross-section	0,5 - 0,2 mm²
Multi-core max. conductor cross-section	16 - 4 mm²
Multi-core min. conductor cross-section with ferrule	0,5-0,2 mm²
Multi-core max. conductor cross-section with ferrule	10-4 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Min	0,5-0,5 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Max	6-1,5 mm²
Min. Stripping Length	10-7 mm
Max. Stripping Length	12-8 mm
Internal cylindrical indicator	B6-A4
Tightening Torque Min	1,2-0,5 Nm
Tightening Torque Max	1,8-0,8 Nm
Rail Tightening Torque Min	0,8 Nm
Rail Tightening Torque Max	1,0 Nm

DIMENSIONS

Width	10,00 mm
Length	51,40 mm
Height Mr 35X75	53,00 mm
Height MR 35x15	60,50 mm