

TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > FEED THROUGH
TERMINALS

AVK 150 Blue

Stock Keeping Unit (SKU): 304351*150mm² High Current Screw Terminal Block*

Commercial Information

Product Sales Code	304351
Package Unit	4 pcs.
Customs Tariff Number	853690950000
Weight Per Unit Including Packaging	0.328 kg.

Technical Information

PRODUCT FEATURES

Number of Connections	2
Color	Blue
Number of Levels	1
Insulation Material	PA
UL 94 Flammability Class	V2
Impulse Voltage Category	III
Insulation Material Group	I
Pollution Degree	3
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	8 Kv
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Nominal Current	309 A
Nominal Voltage	1000 V
Maximum Load Current	309 A

CONNECTION DATA

Connection Type	Screw Connection
Single-core min. conductor cross-section	35 mm²
Single-core max. conductor cross-section	150 mm²
Conductor Cross Section Awgkcmil Min	2 AWG
Conductor Cross Section Awgkcmil Max	300 kcmil
Multi-core min. conductor cross-section	50 mm²
Multi-core max. conductor cross-section	150 mm²
Multi-core min. conductor cross-section with ferrule	50 mm²
Multi-core max. conductor cross-section with ferrule	150 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Min	25 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Max	50 mm²
Min. Stripping Length	29 mm
Max. Stripping Length	31 mm
Internal cylindrical indicator	B14
Tightening Torque Min	10 Nm
Tightening Torque Max	18 Nm

DIMENSIONS

Width	31 mm
Length	95,5 mm
Height Mr 35X75	107,5 mm
Height MR 35x15	115 mm
Height Mr 32	112,1 mm