

TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > FEED THROUGH
TERMINALS

AVK EK6 Bej

Stock Keeping Unit (SKU): 304379*6mm² High Current Screw-Type Feed-Through Terminal Block*

Commercial Information

Product Sales Code	304379
Package Unit	20 pcs.
Customs Tariff Number	853690950000
Weight Per Unit Including Packaging	0.0138 kg.

Technical Information

PRODUCT FEATURES

Number of Connections	1
Color	Beige
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	41 A
Nominal Voltage	750 V
Maximum Load Current	57 A

CONNECTION DATA

Connection Type	Screw Connection
Single-core min. conductor cross-section	0,2 mm²
Single-core max. conductor cross-section	10 mm²
Conductor Cross Section Awgkcmil Min	24 AWG
Conductor Cross Section Awgkcmil Max	8 AWG
Multi-core min. conductor cross-section	0,2 mm²
Multi-core max. conductor cross-section	10 mm²
Multi-core min. conductor cross-section with ferrule	0,25 mm²
Multi-core max. conductor cross-section with ferrule	6 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Min	0,5 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Max	4 mm²
Min. Stripping Length	10 mm
Max. Stripping Length	12 mm
Internal cylindrical indicator	B5
Tightening Torque Min	0,8 Nm
Tightening Torque Max	1,2 Nm

DIMENSIONS

Width	8 mm
Length	56,90 mm
Height	29,50 mm