



TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > FEED THROUGH TERMINALS

AVK 16TRD Yellow-Green

Stock Keeping Unit (SKU): 334200

16mm² Screw type, single deck earth terminal block

Commercial Information

Product Sales Code	334200
Package Unit	50 pcs.
Customs Tariff Number	853690950000
Weight Per Unit Including Packaging	0.0606 kg.

Technical Information

PRODUCT FEATURES	
Number of Connections	2
Color	Yellow/Green
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 60947-7-2
Continuous Operating Temperature max.	120 °C
Continuous Operating Temperature min.	-55 °C
Note	Observe the current carrying capacity of the DIN rails.

ELECTRICAL FEATURES

Nominal Impulse Voltage	8 Kv
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CONNECTION DATA

Connection Type	Screw Connection
Single-core min. conductor cross-section	1,5 mm²
Single-core max. conductor cross-section	25 mm²
Conductor Cross Section Awgkcmil Min	16 AWG
Conductor Cross Section Awgkcmil Max	4 AWG
Multi-core min. conductor cross-section	1,5 mm²
Multi-core max. conductor cross-section	2,5 mm²
Multi-core min. conductor cross-section with ferrule	1,5 mm²
Multi-core max. conductor cross-section with ferrule	16 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Min	0,75 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Max	10 mm²
Min. Stripping Length	10 mm
Max. Stripping Length	12 mm
Internal cylindrical indicator	B6
Tightening Torque Min	1,2 Nm
Tightening Torque Max	2,0 Nm
Rail Tightening Torque Min	1,0 Nm
Rail Tightening Torque Max	1,2 Nm

DIMENSIONS

Width	12 mm
Length	52,80 mm
Height Mr 35X75	58,70 mm
Height MR 35x15	66,20 mm
Height Mr 32	63,30 mm