

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 SPECIFICATIONS	
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 SPECIFICATIONS

Nominal Impulse Voltage	**6 Kv**

CONNECTION DATA	
Connection Type	**Screw Connection**
Min. Solid Conductor Cross-Sectional Area	**0,5 - 0,2 mm²**
Max. Solid Conductor Cross-Sectional Area	**16 - 4 mm²**
Conductor Cross-Section AWG/kcmil Min.	**20 - 24 AWG**
Conductor Cross-Section AWG/kcmil Max.	**6 - 12 AWG**
Min. Stranded Conductor Cross-Sectional Area	**0,5 - 0,2 mm²**
Max. Stranded Conductor Cross-Sectional Area	**16 - 4 mm²**
Min. Stranded Conductor Cross-Sectional Area with Ferrule	**0,5-0,2 mm²**
Max. Stranded Conductor Cross-Sectional Area with Ferrule	**10-4 mm²**
Min. for 2 Stranded Conductors of the Same Cross-Section with Plastic-Collared Twin Ferrule	**0,5-0,5 mm²**
Max. for 2 Stranded Conductors of the Same Cross-Section with Plastic-Collared Twin Ferrule	**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**
Min. DIN Rail Tightening Torque	**0,8 Nm**
Rail Tightening Torque (Max.)	**1,0 Nm**

DIMENSIONS	
Width	**10,00 mm**
Length	**51,40 mm**
Height MR 35x7.5	**53,00 mm**
Height MR 35x15	**60,50 mm**

Certificates

CE	EAC	UKRAYNA	ROHS

Accessories

MARKING



Product Code: 498130

IP 2S Printed



Product Code: 498140

IP 2

ZINC COATED



Product Code: 500601

MR 35x7.5 Straight (1m) Zinc Coated Rail



Product Code: 500602

MR 35x7.5 Slotted (1m) Zinc Coated Rail



Product Code: 500606

MR 35x15 Straight (1m) Zinc Coated Rail

ÇINKO KAPLI



Product Code: 500607

MR 35x15 Slotlu (1m) Çinko Kaplı Ray

TEST SOCKETS



Product Code: 493050

TF (Ø 4)



Product Code: 490070

TSK 7 (Ø4)



Product Code: 490040

TSK 4 (Ø2,3)

TERMINAL THERMAL PRINTER LABELS



Product Code: 813100

D-NS 10x10

END STOP



Product Code: 495059

KD 4 Grey



Product Code: 495219

KD 7 Grey

SCREW TYPE CROSS CONNECTOR



Product Code: 474152

UK 10/2

Product Code: 474153

UK 10/3

Product Code: 474154

UK 10/4

Product Code: 474159

UK 10/10

COMB CROSS CONNECTOR



Product Code: 476292

TKO 10/2



Product Code: 476293

TKO 10/3



Product Code: 476294

TKO 10/4



Product Code: 476299

TKO 10/10