

TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > MINI TERMINALS

MVK 4 Grey

Stock Keeping Unit (SKU): 304439

4mm² Screw type,single deck feed through mini terminal block

Commercial Information

Product Sales Code	**304439**
Package Unit	**100 pcs.**
Customs Tariff Number	**853690950000**
Weight Per Unit Including Packaging	**0.00658 kg.**

Technical Information

PRODUCT SPECIFICATIONS	
Number of Connections	**2**
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**
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**
Nominal Current	**32 A**

Nominal Voltage	**400 V**
Maximum Load Current	**41 A**

CONNECTION DATA

Connection Type	**Screw Connection**
Min. Solid Conductor Cross-Sectional Area	**0,2 mm²**
Max. Solid Conductor Cross-Sectional Area	**6 mm²**
Conductor Cross-Section AWG/kcmil Min.	**24 AWG**
Conductor Cross-Section AWG/kcmil Max.	**10 AWG**
Min. Stranded Conductor Cross-Sectional Area	**0,2 mm²**
Max. Stranded Conductor Cross-Sectional Area	**6 mm²**
Min. Stranded Conductor Cross-Sectional Area with Ferrule	**0,25 mm²**
Max. Stranded Conductor Cross-Sectional Area with Ferrule	**4 mm²**
Min. for 2 Stranded Conductors of the Same Cross-Section with Plastic-Collared Twin Ferrule	**0,5 mm²**
Max. for 2 Stranded Conductors of the Same Cross-Section with Plastic-Collared Twin Ferrule	**2,5 mm²**
Min. Stripping Length	**9 mm**
Max. Stripping Length	**10 mm**
Internal Cylindrical Indicator	**B4**
Tightening Torque Min.	**0,5 Nm**
Tightening Torque Max.	**0,8 Nm**

DIMENSIONS

Width	**6 mm**
Length	**27,7 mm**
Height (MR)	**33,7 mm**

Certificates

cULus | ATEX | CE | EAC | ROHS

UKRAYNA | UKCA

cULus	
Conductor Cross-section	AWG 24-10
Nominal Current	30 A
Nominal Voltage	300 V

ATEX	
Nominal Current	31,5 A
Nominal Voltage	400 V

Accessories

ZINC COATED



Product Code: 500610

MR 15x5.5 Straight (1m) Zinc Coated Rail



Product Code: 500611

MR 15x5.5 Slotted (1m) Zinc Coated Rail



Product Code: 500612

MR 15x5.5 Straight (2m) Zinc Coated Rail



Product Code: 500613

MR 15x5.5 Slotted (2m) Zinc Coated Rail

SCREWDRIVERS



Product Code: 561230

IKT-D 3 (0,6 x Ø3,5)

TERMINAL THERMAL PRINTER LABELS



Product Code: 810300

D-NS 5x6

TERMINAL BLOCKS

Product Code: 505330

DG 6/5

END STOP



Product Code: 495069

KD 5 Grey

END PLATE/COVER



Product Code: 444429

NPP/MVK 2,5-4 Grey

PLUG-IN CROSS CONNECTOR



Product Code: 476232

UK 4/2



Product Code: 476233

UK 4/3



Product Code: 476234

UK 4/4



Product Code: 476239

UK 4/10