

TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > TRANSFORMER TERMINAL BLOCKS

TRV 4 Grey

Stock Keeping Unit (SKU): 422019

Screw Type, 4 mm² transformer terminal blocks

Commercial Information

Product Sales Code	**422019**
Package Unit	**50 pcs.**
Customs Tariff Number	**853690950000**
Weight Per Unit Including Packaging	**0.0068 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**
Connection According to Standard	**IEC60998-1 / 61558-1**
Continuous Operating Temperature Max.	**120 °C**
Continuous Operating Temperature Min.	**-55 °C**

ELECTRICAL SPECIFICATIONS	
Nominal Impulse Voltage	**8 Kv**

Nominal Current	**25 A (at 4 mm²) A**
Nominal Voltage	**500 V**
Maximum Load Current	**32 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	**7,50 mm**
Length	**28,20 mm**
Height	**35 mm**

Certificates

CSA

cULus

VDE

ATEX

CE

UKCA

CSA	
Conductor Cross-section	AWG 26 - 10
Nominal Current	20 A
Nominal Voltage	600 V

Accessories

SCREWDRIVERS



Product Code: 561230

IKT-D 3 (0,6 x Ø3,5)

TERMINAL BLOCKS

Product Code: 505330

DG 6/5

Product Code: 505340

DG 7/5

TERMINAL THERMAL PRINTER LABELS



Product Code: 814270

D-NS 7x5