



TERMINAL BLOCKS > SCREW TYPE TERMINAL BLOCKS > TRANSFORMER TERMINAL BLOCKS

TRV 4 Beige

Stock Keeping Unit (SKU): 422010

Screw Type, 4 mm² transformer terminal blocks

Commercial Information

Product Sales Code	422010
Package Unit	50 pcs.
Customs Tariff Number	853690950000
Weight Per Unit Including Packaging	0.0068 kg.

Technical Information

PRODUCT FEATURES	
Number of Connections	3
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	IEC60998-1 / 61558-1
Continuous Operating Temperature max.	120 °C
Continuous Operating Temperature min.	-55 °C

ELECTRICAL FEATURES	
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
Single-core min. conductor cross-section	0,2 mm²
Single-core max. conductor cross-section	6 mm²
Conductor Cross Section Awgkcmil Min	24 AWG
Conductor Cross Section Awgkcmil Max	10 AWG
Multi-core min. conductor cross-section	0,2 mm²
Multi-core max. conductor cross-section	6 mm²
Multi-core min. conductor cross-section with ferrule	0,25 mm²
Multi-core max. conductor cross-section with ferrule	4 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	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