

TERMINAL BLOCKS > PUSH-IN TYPE TERMINAL BLOCKS > ELECTRONICS
COMPONENT TERMINALS

PRD 4ED-A Grey

Stock Keeping Unit (SKU): 329049

Push-in Type, with orange button, 4 mm² 1 input-2 output component terminal block (diode)

Commercial Information

Product Sales Code	329049
Package Unit	50 pcs.
Customs Tariff Number	853690950000

Technical Information

PRODUCT FEATURES	
Number of Connections	3
Color	Grey
Number of Levels	1
Insulation Material	PA
UL 94 Flammability Class	V0
Impulse Voltage Category	III
Insulation Material Group	I
Pollution Degree	3
Connection According to Standard	IEC 60947-7-1
Fire Protection In Railway Vehicles Din En 45545 2 R22 R23 R24 R26	HL1 - HL2 - HL3
Continuous Operating Temperature max.	130 °C
Continuous Operating Temperature min.	-60 °C
Note	Max. current is determined by the diode. 1N 4007 diode, reverse voltage

ELECTRICAL FEATURES

Nominal Impulse Voltage	8 Kv
Nominal Current	1 A
Nominal Voltage	800 V

CONNECTION DATA

Connection Type	Push-In Connection
Single-core min. conductor cross-section	0,08 mm²
Single-core max. conductor cross-section	6 mm²
Conductor Cross Section Awgkcmil Min	28 AWG
Conductor Cross Section Awgkcmil Max	10 AWG
Multi-core min. conductor cross-section	0,14 mm²
Multi-core max. conductor cross-section	4 mm²
Multi-core min. conductor cross-section with ferrule	0,14 mm²
Multi-core max. conductor cross-section with ferrule	4 mm²
Min. Stripping Length	8 mm
Max. Stripping Length	10 mm
Internal cylindrical indicator	A4

DIMENSIONS

Width	6,2 mm
Length	76,6 mm
Height Mr 35X75	38,30 mm
Height MR 35x15	45,80 mm