

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

PRD 2.5CD_A Grey

Stock Keeping Unit (SKU): 328129

Push-in Type, with orange button, 2,5 mm² 2 input-2 output component terminal block (diode)

Commercial Information

Product Sales Code	**328129**
Package Unit	**50 pcs.**
Customs Tariff Number	**853690950000**

Technical Information

PRODUCT SPECIFICATIONS	
Number of Connections	**4**
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 SPECIFICATIONS	
Nominal Impulse Voltage	**8 Kv**
Nominal Current	**1 A**
Nominal Voltage	**800 V**

CONNECTION DATA	
Connection Type	**Push-in**
Min. Solid Conductor Cross-Sectional Area	**0,08 mm²**
Max. Solid Conductor Cross-Sectional Area	**4 mm²**
Conductor Cross-Section AWG/kcmil Min.	**28 AWG**
Conductor Cross-Section AWG/kcmil Max.	**12 AWG**
Min. Stranded Conductor Cross-Sectional Area	**0,14 mm²**
Max. Stranded Conductor Cross-Sectional Area	**2,5 mm²**
Min. Stranded Conductor Cross-Sectional Area with Ferrule	**0,14 mm²**
Max. Stranded Conductor Cross-Sectional Area with Ferrule	**2,5 mm²**
Min. for 2 Stranded Conductors of the Same Cross-Section with Plastic-Collared Twin Ferrule	**0,5 mm²**
Min. Stripping Length	**8 mm**
Max. Stripping Length	**10 mm**
Internal Cylindrical Indicator	**A3**

DIMENSIONS	
Width	**5,2 mm**
Length	**78,10 mm**
Height MR 35x7.5	**37,30 mm**
Height MR 35x15	**44,80 mm**

Certificates

cULus

CE

ROHS

UKCA

cULus	
Conductor Cross-section	AWG 28-12
Nominal Current	1:00 AM
Nominal Voltage	600 V

Accessories

ZINC COATED



Product Code: 500601

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



Product Code: 500604

MR 35x7.5 Slotted DIN Rail (2 m), Galvanized



Product Code: 500609

MR 35x15 Slotted (2m) Zinc Coated Rail



Product Code: 500602

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



Product Code: 500603

MR 35x7.5 Straight (2m) Zinc Coated Rail



Product Code: 500606

MR 35x15 Straight (1m) Zinc Coated Rail



Product Code: 500608

MR 35x15 Straight (2m) Zinc Coated Rail

ÇINKO KAPLI



Product Code: 500607

MR 35x15 Slotlu (1m) Çinko Kaplı Ray

GALVANIZED



Product Code: 500602E

MR 35x7.5 Slotted (1m) Rail (Galvanized)



Product Code: 500603E

MR 35x7,5 Plain (2m) Rail (Galvanized)



Product Code: 500604E

MR 35x7,5 SLOT (2m) RAIL (GALVANIZED)



Product Code: 500609E

MR 35x15 Slotted (2m) Rail (Galvanized)

SCREWDRIVERS



Product Code: 561130

KT-D 1 (0,4 x Ø2,5)

TEST SOCKETS

Product Code: 493020

TF (Ø 2)

TERMINAL THERMAL PRINTER LABELS



Product Code: 810450

D-NS 5,2x6

END PLATE/COVER

Product Code: 451189

NPP/SRD 2,5C Grey

SEPARATION PLATE

Product Code: 464119

APP/SRD 2,5C Grey

PLUG-IN CROSS CONNECTOR



Product Code: 470102

CS 2,5/2



Product Code: 470103

CS 2,5/3



Product Code: 470104

CS 2,5/4



Product Code: 470105

CS 2,5/5



Product Code: 470109

CS 2,5/10



Product Code: 470170

CS 2,5/20

END STOP



Product Code: 497009

KD 3/NM Grey

Product Code: 497019

KD 4/NM Grey

Product Code: 497059

KD 7/NM Grey

Product Code: 497069

KD 8/NM Grey

TERMINAL STRIP LABELS

Product Code: 1020110

SLF-P2 W 4,9mm x 15m