

TERMINAL BLOCKS > SPRING CLAMP TYPE TERMINAL BLOCKS > ELECTRONICS COMPONENT TERMINALS

SRD 4-2FLD-220VDC Grey

Stock Keeping Unit (SKU): 312009

Cage Clamp Type, 4 mm² 2 layer component terminal block (LED 220V)

Commercial Information

Product Sales Code	**312009**
Package Unit	**50 pcs.**
Customs Tariff Number	**853690950000**
Weight Per Unit Including Packaging	**0.012804 kg.**

Technical Information

PRODUCT SPECIFICATIONS	
Number of Connections	**4**
Color	**Grey**
Number of Levels	**2**
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**

ELECTRICAL SPECIFICATIONS	
Nominal Impulse Voltage	**6 Kv**
Nominal Current	**32 A**
Nominal Voltage	**220 V**

CONNECTION DATA	
Connection Type	**Spring Connection**
Min. Solid Conductor Cross-Sectional Area	**0,08 mm²**
Max. Solid Conductor Cross-Sectional Area	**6 mm²**
Conductor Cross-Section AWG/kcmil Min.	**28 AWG**
Conductor Cross-Section AWG/kcmil Max.	**10 AWG**
Min. Stranded Conductor Cross-Sectional Area	**0,14 mm²**
Max. Stranded Conductor Cross-Sectional Area	**4 mm²**
Min. Stranded Conductor Cross-Sectional Area with Ferrule	**0,14 mm²**
Max. Stranded Conductor Cross-Sectional Area with Ferrule	**4 mm²**
Min. Stripping Length	**8 mm**
Max. Stripping Length	**10 mm**
Internal Cylindrical Indicator	**A4**
2 Stranded Conductors of the Same Cross-Section with Plastic-Collared Twin Ferrule	**1 mm²**

DIMENSIONS	
Width	**6,2 mm**
Length	**89,70 mm**
Height MR 35x7.5	**51,30 mm**
Height MR 35x15	**58,80 mm**

Certificates

cULus | **ATEX** | **CE** | **ROHS** | **UKCA**

cULus	
Conductor Cross-section	AWG 28-10
Nominal Current	32 A
Nominal Voltage	220 V

ATEX	
Nominal Current	32 A
Nominal Voltage	220 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: 561150

KT-D 3 (0,6 x Ø3,5)

TEST SOCKETS

Product Code: 493020

TF (Ø 2)

TERMINAL THERMAL PRINTER LABELS



Product Code: 810600

D-NS 6,2x6

END PLATE/COVER

Product Code: 451219

NPP/SRD 4-2F Grey

SEPARATION PLATE

Product Code: 464159

APP/SRD 4-2F Grey

PLUG-IN CROSS CONNECTOR



Product Code: 470112

CS 4/2



Product Code: 470113

CS 4/3



Product Code: 470114

CS 4/4



Product Code: 470115

CS 4/5



Product Code: 470119

CS 4/10



Product Code: 470180

CS 4/20

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