

TERMINAL BLOCKS > BOLT TYPE TERMINAL BLOCKS > FEED THROUGH TERMINALS

PAK 300

Stock Keeping Unit (SKU): 313169

300mm² Bolt-Type Feed-Through Terminal Block

Commercial Information

Product Sales Code	**313169**
Package Unit	**5 pcs.**
Customs Tariff Number	**853690950000**
Weight Per Unit Including Packaging	**0.536 kg.**

Technical Information

PRODUCT SPECIFICATIONS	
Number of Connections	**2**
Color	**Bil.Grey**
Number of Levels	**1**
Insulation Material	**PA**
UL 94 Flammability Class	**V0**
Impulse Voltage Category	**3**
Insulation Material Group	**1**
Pollution Degree	**3**
Connection According to Standard	**IEC 60947-7-1**
Fire Protection in Railway Vehicles (DIN EN 45545-2 R22/R23/R24/R26)	**HL 1 - HL 2 - HL 3**
Continuous Operating Temperature Max.	**130 °C**
Continuous Operating Temperature Min.	**-60 °C**

ELECTRICAL SPECIFICATIONS

Nominal Impulse Voltage	**8 Kv**
Nominal Current	**520 A**
Nominal Voltage	**1000 V**

CONNECTION DATA

Connection Type	**Bolt Connection**
Tightening Torque Min.	**25 Nm**
Tightening Torque Max.	**35 Nm**
Min. Hole Diameter	**17 mm**
Min. DIN 46234 Cable Lug	**25 mm²**
DIN 46234 Cable Lug (Max.)	**240 mm²**
Min. DIN 46235 Cable Lug	**50 mm²**
DIN 46235 Cable Lug (Max.)	**300 mm²**
Min. DIN 46234 Cable Lug	**4 AWG**
DIN 46234 Cable Lug (Max.)	**500 kcmil**
Min. DIN 46235 Cable Lug	**1/10 AWG**
DIN 46235 Cable Lug (Max.)	**600 kcmil**

DIMENSIONS

Width	**55,00 mm**
Length	**163 mm**
Height MR 35x7.5	**86 mm**
Height MR 35x15	**93,5 mm**

Certificates

CE

ROHS

UKCA

cULus

CE

Conductor Cross-section	1/0-600
Nominal Current	500 A

Nominal Voltage	1000V

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)

TERMINAL THERMAL PRINTER LABELS



Product Code: 813450

D-NS 12x10



Product Code: 813800

D-NS 14x10

TERMINAL BLOCKS

Product Code: 505320

DG 10/6

END STOP



Product Code: 495099

KD 6 Grey

Product Code: 497059

KD 7/NM Grey

END PLATE/COVER

Product Code: 466202T

KAPAK PAK 185-300 Green/Yellow

Product Code: 466201

KAPAK PAK 185-300 Blue



Product Code: 466203

KAPAK PAK 185-300 Yellow

SCREW TYPE CROSS CONNECTOR



Product Code: 472042

UK 300/2 PAK 300



Product Code: 472043

UK 300/3 PAK 300

TERMINAL STRIP LABELS

Product Code: 1020100

SLF-P1 W 11,2mm x 15m