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Knife disconnect terminal block, for mounting on NS 35... DIN rail, color: gray, with test socket screws

Your advantages



■ Double function shaft in the lower level



Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 997090
GTIN	4017918997090
Weight per Piece (excluding packing)	21.400 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Number of levels	2
Number of connections	4
Potentials	1
Nominal cross section	4 mm²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	6 kV
Degree of pollution	3



Technical data

General

Overvoltage category	III
Insulating material group	I
Maximum power dissipation for nominal condition	1.02 W (the value is multiplied when connecting multiple levels)
Designation	Level 1
Maximum load current	38 A (with 6 mm² conductor cross section)
Nominal current I _N	30 A
Nominal voltage U _N	500 V
Designation	Level 2
Maximum load current	20 A (with 6 mm² conductor cross section)
Nominal current I _N	20 A
Nominal voltage U _N	500 V
Open side panel	Yes
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Static insulating material application in cold	-60 °C
Behavior in fire for rail vehicles (DIN 5510-2)	Test passed
Flame test method (DIN EN 60695-11-10)	V0
Oxygen index (DIN EN ISO 4589-2)	>32 %
NF F16-101, NF F10-102 Class I	2
NF F16-101, NF F10-102 Class F	2
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

Dimensions

Width	6.2 mm
End cover width	2.2 mm
Length	69.9 mm
Height	64.4 mm
Height NS 35/7,5	65 mm
Height NS 35/15	72.5 mm

Connection data



Technical data

Connection data

Screw thread M3 Stripping length Stripping length Stripping length Conductor cross section solid min. Conductor cross section flexible min. AWG conductor cross section, flexible Max. AWG conductor cross section, flexible Max. AWG conductor cross section, flexible Conductor cross section flexible, with ferrule without plastic sleeve max. Conductor cross section flexible, with ferrule without plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor with same cross section, solid min. 1.5 mm² 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules	Connection method	Screw connection
Stripping length 9 mm Tightening torque, min 0.6 km Onemetion in acc, with standard IEC 60947-7-1 Conductor cross section solid min. 0.14 mm² Conductor cross section solid max. 6 mm² Conductor cross section AWG min. 26 Conductor cross section flexible min. 0.14 mm² Conductor cross section flexible min. 0.14 mm² Conductor cross section flexible min. 6 mm² Min. AWG conductor cross section, flexible 26 Min. AWG conductor cross section, flexible 10 Conductor cross section flexible, with femule without plastic sleeve min. 0.14 mm² Conductor cross section flexible, with femule without plastic sleeve min. 0.14 mm² Conductor cross section flexible, with femule with plastic sleeve min. 0.14 mm² Conductors cross section, flexible, with femule with plastic sleeve min. 0.14 mm² Conductors with same cross section, solid min. 0.14 mm² 2 conductors with same cross section, stranded min. 0.14 mm² 2 conductors with same cross section, stranded, femules with plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, femules with plastic sleeve, min. <td></td> <td></td>		
Tightening torque max 0.6 Nm Connection in acc. with standard IEC 6947-7-1 Conductor cross section solid min. 0.14 mm² Conductor cross section solid max. 6 mm² Conductor cross section AWG min. 26 Conductor cross section AWG min. 0.14 mm² Conductor cross section Rexible min. 0.14 mm² Conductor cross section flexible min. 0.14 mm² Conductor cross section flexible max. 6 mm² Min. AWG conductor cross section, flexible 26 Max. AWG conductor cross section, flexible 10 Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm² Conductor cross section flexible, with ferrule with plastic sleeve min. 4 mm² Conductor cross section flexible, with ferrule with plastic sleeve min. 0.14 mm² 2 conductors with same cross section, solid min. 0.14 mm² 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 0.14 mm² 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min.		
Tightening torque max 0.8 Nm Connection in acc. with standard IEC 60947-7-1 Conductor cross section solid min. 0.14 mm² Conductor cross section solid max. 6 mm² Conductor cross section AWG min. 26 Conductor cross section flexible min. 0.14 mm² Conductor cross section flexible max. 6 mm² Min. AWG conductor cross section, flexible max. 6 mm² Min. AWG conductor cross section, flexible max. 10 Min. AWG conductor cross section, flexible, with ferrule without plastic sleeve min. 0.14 mm² Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm² Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² 2 conductors with same cross section, solid min. 0.14 mm² 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2.5 mm² 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 1.5 mm²	5	
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Conductor cross section flexible max. 6 mm² Min. AWG conductor cross section, flexible 26 Max. AWG conductor cross section, flexible 10 Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm² Conductor cross section flexible, with ferrule with plastic sleeve min. 0.14 mm² Conductor cross section flexible, with ferrule with plastic sleeve min. 0.14 mm² Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² Conductors with same cross section, sloid min. 0.14 mm² 2 conductors with same cross section, solid max. 1.5 mm² 2 conductors with same cross section, stranded min. 0.14 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.14 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.14 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.5 mm² 3 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.14 mm² 3 conductors with same cro	Conductor cross section AWG max.	10
Min. AWG conductor cross section, flexible Max. AWG conductor cross section, flexible Conductor cross section flexible, with ferrule without plastic sleeve min. Conductor cross section flexible, with ferrule without plastic sleeve max. Conductor cross section flexible, with ferrule without plastic sleeve max. Conductor cross section flexible, with ferrule with plastic sleeve max. Conductor cross section flexible, with ferrule with plastic sleeve max. Conductors with same cross section, solid min. 2 conductors with same cross section, solid max. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 3 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 4 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 5 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 6 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 7 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 8 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 1.5 mm² 2 conductors with same cross section, stranded min. 1.5 mm² 2 conductors with same cross se	Conductor cross section flexible min.	0.14 mm²
Max. AWG conductor cross section, flexible 10 Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm² Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm² Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² 2 conductors with same cross section, solid min. 0.14 mm² 2 conductors with same cross section, solid max. 1.5 mm² 2 conductors with same cross section, stranded min. 0.14 mm² 2 conductors with same cross section, stranded min. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.14 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 3 conductors with same cross section, stranded min. 0.14 mm² 4 con	Conductor cross section flexible max.	6 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. Conductor cross section flexible, with ferrule without plastic sleeve max. Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² Conductors with same cross section, solid min. 2 conductors with same cross section, solid max. 1.5 mm² 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 3 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 4 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 3 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 4 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 5 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 6 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 7 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 8 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrule	Min. AWG conductor cross section, flexible	26
Conductor cross section flexible, with ferrule without plastic sleeve max. Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm² Conductors with same cross section, solid min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² Conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² Conductors with same cross section, stranded, ferrules without plastic sleeve, max. Internal cylindrical gage A4 Connection method Screw connection Screw thread M3 Stripping length 9 mm Tightening torque, min 10,6 Nm Tightening torque max Conductor cross section solid min. 0.14 mm²	Max. AWG conductor cross section, flexible	10
Conductor cross section flexible, with ferrule with plastic sleeve min. Conductor cross section flexible, with ferrule with plastic sleeve max. 2 conductors with same cross section, solid min. 2 conductors with same cross section, solid max. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² Conductors with same cross section, stranded, ferrules without plastic sleeve, max. Ma Connection method Screw connection Screw thread M3 Stripping length M3 Stripping length 9 mm Tightening torque, min 10,6 Nm Tightening torque max 0.014 mm² 0.14 mm²	Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2 conductors with same cross section, solid min. 2 conductors with same cross section, solid max. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² Connection method Screw connection Screw thread M3 Stripping length M3 Stripping length 10.6 Nm Tightening torque, min 10.14 mm² 0.14 mm² 0.14 mm²	Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm²
2 conductors with same cross section, solid max. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² Conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5	Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm²
2 conductors with same cross section, solid max. 2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 3 conductors with same cross section, stranded, ferrules without plastic sleeve, max. MA Connection method Screw thread M3 Stripping length Tightening torque, min 1 (0.6 Nm Tightening torque max 0.8 Nm Conductor cross section solid min.	Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm²
2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded max. 1.5 mm² 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 3 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 4 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 5 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 6 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 7 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 8 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 9 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 9 conductors with same cross	2 conductors with same cross section, solid min.	0.14 mm²
2 conductors with same cross section, stranded max. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² Connection wethod Screw connection Screw thread M3 Stripping length 9 mm Tightening torque, min 0.6 Nm Tightening torque max Conductor cross section solid min. 0.14 mm² Conductor cross section solid min.	2 conductors with same cross section, solid max.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² Connection method Screw connection Screw thread M3 Stripping length 9 mm 10.6 Nm Tightening torque, min 0.8 Nm Conductor cross section solid min. 0.14 mm²	2 conductors with same cross section, stranded min.	0.14 mm²
sleeve, min. 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² 1.5 mm² Internal cylindrical gage A4 Connection method Screw connection Screw thread M3 Stripping length Tightening torque, min Tightening torque max Conductor cross section solid min. 0.14 mm² 0.14 mm² 0.14 mm²	2 conductors with same cross section, stranded max.	1.5 mm²
sleeve, max. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. Internal cylindrical gage A4 Connection method Screw connection Screw thread M3 Stripping length 9 mm Tightening torque, min 0.6 Nm Tightening torque max Conductor cross section solid min. 2.5 mm² 0.14 mm² 1.5 mm² 1.5 mm² 1.5 mm² 1.5 mm² 1.6 mm² 1.7 mm² 1.8 mm² 1.8 mm² 1.9 mm² 1.9 mm 1.9 mm²		0.5 mm²
sleeve, min. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. Internal cylindrical gage A4 Connection method Screw connection Screw thread M3 Stripping length Tightening torque, min Tightening torque max Conductor cross section solid min. U.14 mm² 1.5 mm² 1.		2.5 mm²
sleeve, max. Internal cylindrical gage A4 Connection method Screw connection Screw thread M3 Stripping length 9 mm Tightening torque, min 0.6 Nm Tightening torque max 0.8 Nm Conductor cross section solid min.		0.14 mm²
Connection method Screw connection Screw thread M3 Stripping length 9 mm Tightening torque, min 0.6 Nm Tightening torque max 0.8 Nm Conductor cross section solid min. 0.14 mm²		1.5 mm²
Screw thread M3 Stripping length 9 mm Tightening torque, min 0.6 Nm Tightening torque max 0.8 Nm Conductor cross section solid min. 0.14 mm²	Internal cylindrical gage	A4
Stripping length 9 mm Tightening torque, min 0.6 Nm Tightening torque max 0.8 Nm Conductor cross section solid min. 0.14 mm²	Connection method	Screw connection
Tightening torque, min 0.6 Nm Tightening torque max 0.8 Nm Conductor cross section solid min. 0.14 mm²	Screw thread	M3
Tightening torque max 0.8 Nm Conductor cross section solid min. 0.14 mm²	Stripping length	9 mm
Conductor cross section solid min. 0.14 mm ²	Tightening torque, min	0.6 Nm
	Tightening torque max	0.8 Nm
Conductor cross section solid max. 6 mm ²	Conductor cross section solid min.	0.14 mm²
	Conductor cross section solid max.	6 mm²



Technical data

Connection data

	T
Conductor cross section AWG min.	26
Conductor cross section AWG max.	10
Conductor cross section flexible min.	0.14 mm²
Conductor cross section flexible max.	6 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm²
2 conductors with same cross section, solid min.	0.14 mm²
2 conductors with same cross section, solid max.	1.5 mm²
2 conductors with same cross section, stranded min.	0.14 mm²
2 conductors with same cross section, stranded max.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	2.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm²

Standards and Regulations

Connection in acc. with standard	CSA
	IEC 60947-7-1
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

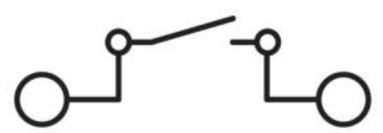
Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings









Classifications

eCl@ss

eCl@ss 4.0	27141100
	27 14 1 100
eCl@ss 4.1	27141100
eCI@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141126
eCl@ss 8.0	27141126
eCl@ss 9.0	27141126

ETIM

ETIM 2.0	EC000901
ETIM 3.0	EC000901
ETIM 4.0	EC000901
ETIM 5.0	EC000902
ETIM 6.0	EC000902
ETIM 7.0	EC000902

UNSPSC

UNSPSC 6.01	30211811



Classifications

UNSPSC

UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

CSA	http://www.csagroup.org/services-industries/product-listing/ 13631		ct-listing/ 13631	
	В		С	D
Nominal voltage UN	300 V		300 V	600 V
Nominal current IN	5 A		5 A	5 A
mm²/AWG/kcmil	26-10		26-10	26-10

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425		
	В	С	D
Nominal voltage UN	300 V	300 V	600 V
Nominal current IN	16 A	16 A	5 A
mm²/AWG/kcmil	26-10	26-10	26-10



Approvals

cUL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425		
	В	С	D
Nominal voltage UN	300 V	300 V	600 V
Nominal current IN	16 A	16 A	5 A
mm²/AWG/kcmil	26-10	26-10	26-10

EAC	EAC	RU C- DE.A*30.B.01742
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cULus Recognized

Accessories

Accessories

DIN rail

DIN rail perforated - NS 35/7,5 PERF 2000MM - 0801733



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver



Accessories

DIN rail perforated - NS 35/7,5 WH PERF 2000MM - 1204119



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 WH UNPERF 2000MM - 1204122



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 AL UNPERF 2000MM - 0801704



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/7,5 ZN PERF 2000MM - 1206421



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver



Accessories

DIN rail, unperforated - NS 35/7,5 CU UNPERF 2000MM - 0801762



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

End cap - NS 35/7,5 CAP - 1206560

DIN rail end piece, for DIN rail NS 35/7.5



DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver



Accessories

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored



Accessories

End cap - NS 35/15 CAP - 1206573



DIN rail end piece, for DIN rail NS 35/15

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

End block

End clamp - CLIPFIX 35 - 3022218



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

End clamp - CLIPFIX 35-5 - 3022276



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

End clamp - E/NS 35 N - 0800886



End clamp, width: 9.5 mm, color: gray



Accessories

End cover

End cover - D-UTTB 2,5/4 - 3047293



End cover, length: 69.9 mm, width: 2.2 mm, height: 57.5 mm, color: gray

Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

Insulating sleeve, color: white



Insulating sleeve - MPS-IH RD - 0201676

Insulating sleeve, color: red



Insulating sleeve - MPS-IH BU - 0201689

Insulating sleeve, color: blue



Insulating sleeve - MPS-IH YE - 0201692

Insulating sleeve, color: yellow





Accessories

Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green



Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray



Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black



Jumper

Plug-in bridge - FBS 2-6 - 3030336



Plug-in bridge, pitch: 6.2 mm, width: 10.7 mm, number of positions: 2, color: red

Plug-in bridge - FBS 3-6 - 3030242



Plug-in bridge, pitch: 6.2 mm, width: 16.9 mm, number of positions: 3, color: red



Accessories

Plug-in bridge - FBS 4-6 - 3030255



Plug-in bridge, pitch: 6.2 mm, width: 23.1 mm, number of positions: 4, color: red

Plug-in bridge - FBS 5-6 - 3030349



Plug-in bridge, pitch: 6.2 mm, width: 29.3 mm, number of positions: 5, color: red

Plug-in bridge - FBS 6-6 - 1008238



Plug-in bridge, One side not fully isolated, pitch: 6.2 mm, width: 35.5 mm, number of positions: 6, color: red

Plug-in bridge - FBS 10-6 - 3030271



Plug-in bridge, pitch: 6.2 mm, width: 60.3 mm, number of positions: 10, color: red

Plug-in bridge - FBS 20-6 - 3030365



Plug-in bridge, pitch: 6.2 mm, width: 122.3 mm, number of positions: 20, color: red



Accessories

Plug-in bridge - FBS 50-6 - 3032224



Plug-in bridge, pitch: 6.2 mm, width: 308.3 mm, number of positions: 50, color: red

Plug-in bridge - FBSR 2-6 - 3033715



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

Plug-in bridge - FBSR 3-6 - 3001594



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

Plug-in bridge - FBSR 4-6 - 3001595



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

Plug-in bridge - FBSR 5-6 - 3001596



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red



Accessories

Plug-in bridge - FBSR 10-6 - 3033716



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

Plug-in bridge - FBS 2-6 BU - 3036932



Plug-in bridge, pitch: 6.2 mm, width: 10.7 mm, number of positions: 2, color: blue

Plug-in bridge - FBS 3-6 BU - 3036945



Plug-in bridge, pitch: 6.2 mm, width: 16.9 mm, number of positions: 3, color: blue

Plug-in bridge - FBS 4-6 BU - 3036958



Plug-in bridge, pitch: 6.2 mm, width: 23.1 mm, number of positions: 4, color: blue

Plug-in bridge - FBS 5-6 BU - 3036961



Plug-in bridge, pitch: 6.2 mm, width: 29.3 mm, number of positions: 5, color: blue



Accessories

Plug-in bridge - FBS 10-6 BU - 3032198



Plug-in bridge, pitch: 6.2 mm, width: 60.3 mm, number of positions: 10, color: blue

Plug-in bridge - FBS 20-6 BU - 3032208



Plug-in bridge, pitch: 6.2 mm, width: 122.3 mm, number of positions: 20, color: blue

Plug-in bridge - FBS 50-6 BU - 3032211



Plug-in bridge, pitch: 6.2 mm, width: 308.3 mm, number of positions: 50, color: blue

Labeled terminal marker

Zack marker strip - ZB 6 CUS - 0824992



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Zack marker strip - ZB 6,LGS:FORTL.ZAHLEN - 1051016



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10



Accessories

Zack marker strip - ZB 6,QR:FORTL.ZAHLEN - 1051029



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Zack marker strip - ZB 6,LGS:GLEICHE ZAHLEN - 1051032



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - ZB 6,LGS:L1-N,PE - 1051414



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - ZB 6,LGS:U-N - 1051430



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 6 CUS - 0824589



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80



Accessories

Marker for terminal blocks - UCT-TM 6 CUS - 0829602



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

Marker pen

Marker pen - X-PEN 0,35 - 0811228



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

Partition plate

Spacer plate - DP-UTTB 2,5/4 - 3047303



Spacer plate, length: 69.9 mm, width: 2.6 mm, height: 33 mm, color: gray

Partition plate - ATP-UTTB 2,5/4 - 3047316



Partition plate, length: 74.3 mm, width: 2.2 mm, height: 70 mm, color: gray

Screwdriver tools



Accessories

Screwdriver - SF-SL 0,6X3,5-100 S-VDE - 1212587



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

Short-circuit connector

Short-circuit connector - FBSRH 2-6 - 3033812



Short-circuit connector, pitch: 6.2 mm, number of positions: 2, color: red

Terminal marking

Zack marker strip - ZB 6:UNBEDRUCKT - 1051003



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 6 - 0818085



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

Marker for terminal blocks - UCT-TM 6 - 0828736



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60



Accessories

Test plug terminal block

Test plugs - PS-6/2,3MM RD - 3038736



Test plugs, color: red

Test plugs - MPS-MT - 0201744



Test plugs, with solder connection up to 1 mm² conductor cross section, color: gray

Test plugs - PS-6 - 3030996



Test plugs, color: red

Test plugs - PS-6/2,3MM RD - 3038736



Test plugs, color: red

Test socket



Accessories

Test adapter - PAI-4-FIX-5/6 BU - 3035975



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 OG - 3035974



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 YE - 3035977



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 RD - 3035976



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 GN - 3035978



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch



Accessories

Test adapter - PAI-4-FIX-5/6 BK - 3035980



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 GY - 3035982



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 VT - 3035979



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 BN - 3035981



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter - PAI-4-FIX-5/6 WH - 3035983



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Vertical bridge



Accessories

Potential bridge - FBS-PV UT - 3047358



Vertical potential bridge, to connect the upper and lower level

Warning label printed

Warning label - WS UT 4 - 3047332

Warning sign for UT terminal blocks



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