



# Datasheet

Art.No. 57.106.1155.0

#### Stud terminal

Feed-through DIN rail terminal block with bolt connection for mounting on TS 35, nominal cross section 6 mm², width 11 mm, color gray



Art.No.	57.106.1155.0
EAN	4049088144004
Order unit	50 pieces

# Approvals



## Technical data

#### General

Nominal cross section	6 mm <sup>2</sup>	
Colour	Grey	
Number of levels	1	
Number of clamp positions per level	2	
Width/grid dimension	11 mm	
Insulating housing	PA666	
Inflammability class of insulation material acc. with UL94	V0	
Mounting method	DIN rail (top hat rail) 35 mm	

#### **Technical data**

Rated current	41 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	46 mm

## **Connection Data**

Connection type 1	Bolt connection
Connection type 2	Bolt connection
Minimum cross section fine stranded	1.5 mm <sup>2</sup>
Maximum cross section fine stranded	6 mm²





Minimum cross section stranded	1.5 mm <sup>2</sup>
Maximum cross section stranded	6 mm²
Torque conductor mounting	1.2 Nm

# **Technical Data UL/CSA**

Cross section UL	22-8 AWG
Voltage UL	600 V
Current factory wiring	50 A

# Accessories

Art.No.:	Type:	Description
05.508.3221.0	Test socket 9011 B	Test socket for Test plug 4 mm for DIN rail terminal
		blocks type
07.300.6955.0	End plate	End plate for DIN rail terminal blocks type WRT 6,
		color gray
98.300.0000.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, unslotted, size 7,5 mm, length 2
		m, material steel. galv. zinc-plated and dichromated
98.300.1000.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m,
		material steel. galv. zinc-plated and dichromated
98.300.1900.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m,
		material steel. galv. zinc-plated and dichromated
98.370.0000.0	Mounting rail 35x27x15(EN60715)2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2
		m, material steel. galv. zinc-plated and dichromated
98.370.1000.0	Mounting rail 35x27x15(EN60715)2000MM	Mounting rail TS 35, slotted, size 15 mm, length 2 m,
		material steel. galv. zinc-plated and dichromated
Z5.522.7453.0	End bracket 9708 / S35	End clamp for mounting rail TS 35
Z5.522.8553.0	End bracket 9708 / 2 S 35	End clamp for mounting rail TS 35
Z5.523.5653.0	End bracket WE 2 / U	End clamp for mounting rail TS 35 and TS 32
Z5.523.5753.0	End bracket WE 1 / U	End clamp for mounting rail TS 35 and TS 32
Z5.523.9353.0	End bracket WEF 1 / 35	End clamp, schraubenlos for mounting rail TS 35
Z5.553.3021.0	Test plug ST 2 / 4 BLACK	Test plug 4 mm color black
Z7.250.5227.0	Jumper bar	Cross connector, insulated for DIN rail terminal blocks
		type WRT, 2 -pole
Z7.250.5327.0	Jumper bar	Cross connector, insulated for DIN rail terminal blocks
		type WRT, 3 -pole
Z7.250.5427.0	Jumper bar	Cross connector, insulated for DIN rail terminal blocks
		type WRT, 4 -pole





# Drawings

