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Sensor/actuator terminal block, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Connection type: Screw connection, Width: 6.2 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15

#### **Product Features**

Terminal blocks with red and green LEDs are available for optical signaling of the initiator and actuator wiring



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 017918 061609
Weight per Piece (excluding packing)	14.08 g
Custom tariff number	85369010
Country of origin	Poland

#### Technical data

#### General

Number of levels	3
Number of connections	4
Nominal cross section	2.5 mm <sup>2</sup>
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V2
Rated surge voltage	4 kV
Pollution degree	3
Overvoltage category	III
Insulating material group	I
Nominal current I <sub>N</sub>	24 A



## Technical data

#### General

Maximum load current	26 A (with a 2.5 mm² conductor cross section)	
Nominal voltage U <sub>N</sub>	250 V	
Open side panel	nein	

#### Dimensions

Width	6.2 mm
Length	55 mm
Height NS 35/7,5	54.5 mm
Height NS 35/15	62 mm

### Connection data

Connection method Conductor cross section solid min. Conductor cross section flexible min. Conductor cross section flexible min. Conductor cross section flexible min. Conductor cross section AWG min. Conductor cross section AWG min.  Conductor cross section AWG max.  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 min. 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 cross section flexible, with ferrule with plastic sleeve max. Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid min.  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm² 2 conductors with same cross section, stranded 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 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, 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, 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, min.	oomioodon dada		
Conductor cross section flexible min.  Conductor cross section flexible max.  Conductor cross section flexible max.  Conductor cross section AWG min.  Conductor cross section AWG max.  Conductor cross section flexible, with ferrule without plastic sleeve min.  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 max.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Conductor section flexible, with ferrule with plastic sleeve max.  2.5 mm²  Conductor cross section flexible, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  0.2 mm²  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  0.2 mm²  2 conductors with same cross section, stranded max.  1 mm²  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, TWIN ferrules with plastic sleeve, max.  1 mm²  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  1 mm²  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  1 mm²  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.  1 mm²  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.	Connection method	Screw connection	
Conductor cross section flexible min.  Conductor cross section AWG min.  Conductor cross section AWG max.  Conductor cross section AWG max.  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.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Conductor cross section flexible, with ferrule with plastic sleeve max.  2.5 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  0.2 mm²  2 conductors with same cross section, stranded min.  0.2 mm²  2 conductors with same cross section, stranded max.  1 mm²  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 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, 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, 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, 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, min.	Conductor cross section solid min.	0.2 mm²	
Conductor cross section flexible max.  Conductor cross section AWG min.  Conductor cross section AWG max.  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 min.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  0.2 mm²  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.  2 conductors with same cross section, stranded, 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, min.  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	Conductor cross section solid max.	4 mm²	
Conductor cross section AWG min.  Conductor cross section AWG max.  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 max.  Conductor cross section flexible, with ferrule with plastic sleeve min.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  0.2 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded max.  1 mm²  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, 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, 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, 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, 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, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	Conductor cross section flexible min.	0.2 mm²	
Conductor cross section AWG max.  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 min.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, solid max.  2.5 mm²  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  2 conductors with same cross section, stranded, 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, 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, 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, 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, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	Conductor cross section flexible max.	2.5 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 min.  Conductor cross section flexible, with ferrule with plastic sleeve max.  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  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 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, 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, 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, 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, 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, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	Conductor cross section AWG min.	24	
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.  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 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 mm²  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, 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, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	Conductor cross section AWG max.	12	
Conductor cross section flexible, with ferrule with plastic sleeve min.  Conductor cross section flexible, with ferrule with plastic sleeve max.  2.5 mm²  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, 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.  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²	
Conductor cross section flexible, with ferrule with plastic sleeve max.  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  2.5 mm²  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  1 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  1 mm²  1 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.  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm²	
Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 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 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, 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, min.  4 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²	
Cross section with insertion bridge, stranded max.  2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, 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, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  1 mm²  2 conductors with insertion bridge, solid max.  2 conductors with insertion bridge, stranded max.  2.5 mm²	Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm²	
2 conductors with same cross section, solid min.  2 conductors with same cross section, solid max.  1 mm²  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without 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, min.  1 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, 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, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	Cross section with insertion bridge, solid max.	4 mm <sup>2</sup>	
2 conductors with same cross section, solid max.  2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  1 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.  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	Cross section with insertion bridge, stranded max.	2.5 mm²	
2 conductors with same cross section, stranded min.  2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without plastic sleeve, 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.  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	2 conductors with same cross section, solid min.	0.2 mm²	
2 conductors with same cross section, stranded max.  1 mm²  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 mm²  2 conductors with same cross section, stranded, ferrules without 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.  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	2 conductors with same cross section, solid max.	1 mm <sup>2</sup>	
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 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.  1 mm²  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	2 conductors with same cross section, stranded min.	0.2 mm²	
sleeve, min.  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  1 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.  1 mm²  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  1 mm²  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	2 conductors with same cross section, stranded max.	1 mm <sup>2</sup>	
sleeve, 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.  1 mm²  1 mm²  1 mm²  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  4 mm²  Cross section with insertion bridge, solid max.  2.5 mm²		0.25 mm²	
sleeve, min.  2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.  1 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²	·	1 mm²	
sleeve, max.  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²		0.5 mm²	
Cross section with insertion bridge, stranded max.  2.5 mm²		1 mm²	
-	Cross section with insertion bridge, solid max.	4 mm²	
Stripping length 8 mm	Cross section with insertion bridge, stranded max.	2.5 mm²	
	Stripping length	8 mm	
Internal cylindrical gage A3	Internal cylindrical gage	A3	



### Technical data

#### Connection data

Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

## Classifications

### eCl@ss

eCl@ss 4.0	27141118
eCl@ss 4.1	27141118
eCl@ss 5.0	27141118
eCl@ss 5.1	27141118
eCl@ss 6.0	27141128
eCl@ss 7.0	27141128
eCl@ss 8.0	27141128

#### **ETIM**

ETIM 2.0	EC000900
ETIM 3.0	EC000900
ETIM 4.0	EC000900
ETIM 5.0	EC000900

### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

## Approvals

### Approvals

Approvals

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

Ex Approvals



## Approvals

Approvals submitted

### Approval details

CSA (I)	
mm²/AWG/kcmil	28-14
Nominal current IN	15 A
Nominal voltage UN	300 V

UL Recognized <b>5</b>			
	В	С	D
mm²/AWG/kcmil	30-14	30-14	30-14
Nominal current IN	15 A	15 A	10 A
Nominal voltage UN	300 V	150 V	300 V

cUL Recognized			
	В	С	D
mm²/AWG/kcmil	30-14	30-14	30-14
Nominal current IN	15 A	15 A	10 A
Nominal voltage UN	300 V	150 V	300 V

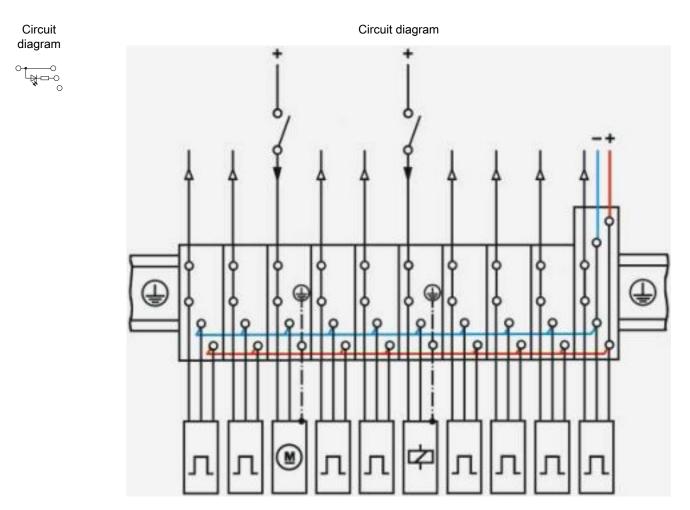
EAC

EAC

cULus Recognized • Sus

## Drawings





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