imall

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Ground modular terminal block, Connection method: Screw connection, Cross section: 0.2 mm² - 4 mm², AWG 24 - 12, Width: 5.2 mm, Color: green-yellow, Mounting type: NS 35/15-2,3

Product description

Ground modular terminal block, Connection method: Screw connection, Cross section: 0.2 mm² - 4 mm², AWG 24 - 12, Width: 5.2 mm, Color: green-yellow, Mounting type: NS 35/15-2,3



Key commercial data

Packing unit	1
Minimum order quantity	1
Catalog page	Page 410 (CL1-2011)
GTIN	4 017918 155216
Weight per piece (including packing)	0.0 GRM
Weight per Piece (excluding packing)	17.25 GRM
Country of origin	TURKEY

Technical data

General

Number of levels	1
Number of connections	2
Color	green-yellow
Insulating material	PA
Inflammability class according to UL 94	V0

Dimensions

Width	5.2 mm
Length	42.5 mm
Height NS 35/7.5	42 mm

Technical data

Rated surge voltage	8 kV
Surge voltage category	III



Technical data

Technical data

Insulating material groupIConnection in acc. with standardIEC 60947-7-2Open side panelneinConnection dataConnection dataConductor cross section solid max.4 mm²Conductor cross section standed max.2.5 mm²Conductor cross section standed max.24Conductor cross section standed, with ferrule without plastic2.5 mm²Conductor cross section standed, with ferrule without plastic slewe3.1 mm²Conductor with same cross section, solid max.1.0 mm²2 conductors with same cross section, stranded, mith ferrule with plastic slewe3.1 mm²2 conductors with same cross section, stranded, mith ferrule3.1 mm²2 conductors with same cross section, stranded, mith ferrule3.1 mm²2 conductors with same cross section, stranded, mith ferrule3.5 mm²2 conductors with same cross section, stranded, ferrules with ferrule3.5 mm²2 conductors with same cross section, stranded, ferrules with ferrule3.5 mm²2 conductors with same cross section, stranded, ferrules with ferrule3.5 mm²2 conductors with same cross section, stranded, ferrules with ferrule3.5 mm²2 conductors with same cross section, strand		
Open side panel nein Connection data 0.2 mm³ Conductor cross section solid max. 4 mm³ Conductor cross section stranded min. 0.2 mm³ Conductor cross section stranded max. 2.5 mm³ Conductor cross section AWG/kcmil max 12 Conductor cross section stranded, with ferrule without plastic sleeve min. 0.25 mm² Conductor cross section stranded, with ferrule without plastic sleeve min. 0.25 mm² Conductor cross section stranded, with ferrule without plastic sleeve max. 0.25 mm² Conductor cross section stranded, with ferrule with plastic sleeve max. 0.25 mm² Conductor scoss section stranded, with ferrule with plastic sleeve max. 0.27 mm² 2 conductors with same cross section, solid max. 1 mm³ 2 conductors with same cross section, stranded max. 0.2 mm² 2 conductors with same cross section, stranded max. 1 mm³ 2 conductors with same cross section, stranded max. 1 mm³ 2 conductors with same cross section, stranded ferrules without plastic sleeve, min. 0.5 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 plasti	Insulating material group	1
Connection data Conductor cross section solid max. 4 mm³ Conductor cross section stranded max. 2.5 mm³ Conductor cross section stranded max. 2.5 mm³ Conductor cross section AWG/kcmil min. 24 Conductor cross section stranded, with ferrule without plastic sleeve min. 0.25 mm² Conductor cross section stranded, with ferrule without plastic sleeve max. 0.25 mm² Conductor cross section stranded, with ferrule with plastic sleeve min. 0.25 mm² Conductor cross section stranded, with ferrule with plastic sleeve min. 0.25 mm² 2 conductor cross section stranded, with ferrule with plastic sleeve min. 0.27 mm² 2 conductor cross section stranded, with ferrule with plastic sleeve min. 0.27 mm² 2 conductor 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 max. 1 mm² 2 conductors with same cross section, stranded, furtile furtile without plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, furtile without plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, furtile without plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, furtil	Connection in acc. with standard	IEC 60947-7-2
Conductor cross section solid min.0.2 mm²Conductor cross section stranded min.0.2 mm²Conductor cross section stranded max.2.5 mm²Conductor cross section AWG/kcmil min.24Conductor cross section AWG/kcmil max12Conductor cross section stranded, with ferrule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule without plastic sleeve max.2.5 mm²Conductor cross section stranded, with ferrule without plastic sleeve max.2.5 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.2 mm²Conductor so section stranded, with ferrule with plastic sleeve min.0.2 mm²Conductor so section stranded, with ferrule with plastic sleeve min.0.2 mm²Conductor so section stranded, with ferrule with plastic sleeve min.0.2 mm²2 conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded max.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1.5 mm²2 conductors with same cross section, stranded, trWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.2 mm² </td <td>Open side panel</td> <td>nein</td>	Open side panel	nein
Conductor cross section solid max.4 mm²Conductor cross section stranded min.0.2 mm²Conductor cross section stranded max.2.5 mm²Conductor cross section AWG/kcmil min.24Conductor cross section AWG/kcmil max12Conductor cross section AWG/kcmil max0.25 mm²Conductor cross section stranded, with ferule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferule without plastic sleeve max.0.25 mm²Conductor cross section stranded, with ferule with plastic sleeve max.0.25 mm²Conductor section stranded, with ferule with plastic sleeve max.0.26 mm²Conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1.5 mm²2 conductors with same cross section, stranded min.0.5 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without 	Connection data	
Conductor cross section stranded min.0.2 mm²Conductor cross section stranded max.2.5 mm²Conductor cross section AWG/kcmil max24Conductor cross section AWG/kcmil max12Conductor cross section stranded, with ferrule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule without plastic sleeve max.2.5 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm²Conductor section stranded, with ferrule with plastic sleeve max.0.27 mm²Conductor with same cross section, solid min.0.2 mm²2 conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.	Conductor cross section solid min.	0.2 mm ²
Conductor cross section stranded max.2.5 mm²Conductor cross section AWG/kcmil min.24Conductor cross section AWG/kcmil max12Conductor cross section stranded, with ferrule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.2.5 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.2 mm²2 conductors with same cross section, solid min.0.2 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, s	Conductor cross section solid max.	4 mm ²
Conductor cross section AWG/kcmil min.24Conductor cross section AWG/kcmil max12Conductor cross section stranded, with ferrule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule without plastic sleeve max.2.5 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm²2 conductors with same cross section, solid min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Mm <td>Conductor cross section stranded min.</td> <td>0.2 mm²</td>	Conductor cross section stranded min.	0.2 mm ²
Conductor cross section AWG/kcmil max12Conductor cross section stranded, with ferrule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule without plastic sleeve max.2.5 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm²Conductor swith same cross section, solid min.0.2 mm²2 conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²Connection methodScrew connectionStripping length7 mmScrew threadM3Tightening torque, min0.6 Nm	Conductor cross section stranded max.	2.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule without plastic sleeve max.2.5 mm²Conductor cross section stranded, with ferrule with plastic sleeve min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.1.5 mm²2 conductors with same cross section, solid min.0.2 mm²2 conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²Connection methodScrew connectionStripping leng	Conductor cross section AWG/kcmil min.	24
sleeve min. 0.25 mm² Conductor cross section stranded, with ferrule without plastic sleeve max. 2.5 mm² Conductor cross section stranded, with ferrule with plastic sleeve max. 0.25 mm² 2 conductor cross section stranded, with ferrule with plastic sleeve max. 1.5 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, TWIN ferrules with plastic sleeve, min. 0.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 0.5 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 0.25 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 0.25 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 0.25 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 </td <td>Conductor cross section AWG/kcmil max</td> <td>12</td>	Conductor cross section AWG/kcmil max	12
sleeve max.2.5 mm1Conductor cross section stranded, with ferrule with plastic sleeve max.0.25 mm2Conductor cross section stranded, with ferrule with plastic sleeve max.1.5 mm22 conductors with same cross section, solid min.0.2 mm22 conductors with same cross section, solid max.1 mm22 conductors with same cross section, stranded min.0.2 mm22 conductors with same cross section, stranded max.1 mm22 conductors with same cross section, stranded max.1 mm22 conductors with same cross section, stranded max.1 mm22 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Nm2 conductors with same cross secti	· · · · · ·	0.25 mm²
min.0.25 mm²Conductor cross section stranded, with ferrule with plastic sleeve max.1.5 mm²2 conductors with same cross section, solid min.0.2 mm²2 conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Nm		2.5 mm ²
max.1.5 mm²2 conductors with same cross section, solid min.0.2 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without Strew thread5crew connection7 mm5crew threadM3Tighening torque, min0.6 Nm		0.25 mm ²
2 conductors with same cross section, solid max.1 mm²2 conductors with same cross section, stranded min.0.2 mm²2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Nm		1.5 mm ²
2 conductors with same cross section, stranded min.0.2 mm22 conductors with same cross section, stranded max.1 mm22 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm22 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm22 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Mm2Connection method0.6 Nm	2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, stranded max.1 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.26 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Nm	2 conductors with same cross section, solid max.	1 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.6 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Nm	2 conductors with same cross section, stranded min.	0.2 mm ²
with plastic sleeve, min.0.5 mm²2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.25 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.5 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.1.6 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.0.6 Nm	2 conductors with same cross section, stranded max.	1 mm ²
with plastic sleeve, max. 1.5 mm ² 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 mm ² Connection method Screw connection Stripping length 7 mm Screw thread M3 Tightening torque, min 0.6 Nm		0.5 mm ²
plastic sleeve, min. 0.25 mm² 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1.5 mm² Connection method Screw connection Stripping length 7 mm Screw thread M3 Tightening torque, min 0.6 Nm		1.5 mm ²
plastic sleeve, max. 1.5 mm² Connection method Screw connection Stripping length 7 mm Screw thread M3 Tightening torque, min 0.6 Nm		0.25 mm²
Stripping length 7 mm Screw thread M3 Tightening torque, min 0.6 Nm		1.5 mm ²
Screw thread M3 Tightening torque, min 0.6 Nm	Connection method	Screw connection
Tightening torque, min 0.6 Nm	Stripping length	7 mm
	Screw thread	M3
Tightening torque max 0.8 Nm	Tightening torque, min	0.6 Nm
	Tightening torque max	0.8 Nm

Classifications

eclass

eClass 4.0	27141120
eClass 4.1	27141120
eClass 5.0	27141120
eClass 5.1	27141120
eClass 6.0	27141120



Classifications

etim

ETIM 2.0	EC000901
ETIM 3.0	EC000901
ETIM 4.0	EC000901

unspsc

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

Approvals

Certificates

Certification

UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized

Certification EX

IECEx / ATEX / FM approved

Certification submitted

Approval details

UL Recognized		
mm²/AWG/kcmil	30-12	
cUL Recognized		

mm²/AWG/kcmil	30-12
	·

GOST

GOST

cULus Recognized



Accessories

Accessories

Assembly

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

DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m



Marking

Zack marker strip - ZB 5:SO/CMS - 1050295

Zack marker strip, white, For terminal block width: 5 mm

Marker cards - SBS 5:UNBEDRUCKT - 1007219

Marker cards, Card, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, Snap into fla



Zack marker strip - ZB 5 :UNBEDRUCKT - 1050004

Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For term

Zack marker strip - ZB 5/WH-100:UNBEDRUCKT - 5060906

Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For tern



14.05.2012 Page 4 / 5



Accessories

Zack marker strip - ZB 5:SO/CMS - 1050295

Zack marker strip, white, For terminal block width: 5 mm

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



Tools

Screwdriver - SZS 0,6X3,5 - 1205053

Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-co

Drawings

Circuit diagram



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