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Feed-through terminal block, Connection method: Screw connection, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Width: 5.2 mm, Color: orange, Mounting type: NS 32, NS 35/15, NS 35/7,5



### Key commercial data

Packing unit	11	
Minimum order quantity	50 1	
Weight per Piece (excluding packing)	7.81 GRM	
Custom tariff number	85369010	
Country of origin	Germany	

### Technical data

#### General

Number of levels	1	
Number of connections	2	
Color	orange	
Insulating material	PA	
Inflammability class according to UL 94	V0	
Maximum load current	32 A (with 4 mm² conductor cross section)	
Rated surge voltage	8 kV	
Pollution degree	3	
Surge voltage category	III	
Insulating material group	I	
Connection in acc. with standard	IEC 60947-7-1	
Nominal current I <sub>N</sub>	24 A	
Nominal voltage U <sub>N</sub>	800 V	



### Technical data

### General

Open side panel ja		
Dimensions		
Width	5.2 mm	
Length	42.5 mm	
Height NS 35/7,5	47 mm	
Height NS 32	52 mm	

#### Connection data

Conductor cross section solid max.         4 mm²           Conductor cross section AWG/kcmil min.         24           Conductor cross section AWG/kcmil max         12           Conductor cross section stranded min.         0.2 mm²           Conductor cross section stranded min.         2.5 mm²           Min. AWG conductor cross section, stranded max.         14           Max. AWG conductor cross section, stranded max.         14           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 with plastic sleeve min.         0.25 mm²           Conductor cross section stranded, with ferrule with plastic sleeve max.         1.5 mm²           2 conductors 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, stranded min.         0.2 mm²           2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.         1.5 mm²           2 conductors with same cross section, stranded, ferrules with plastic sleeve, min.         2.5 mm²           2 conductors with same cross section, stranded, ferrules with plastic sleeve, min.         1.5 mm²           2 c	Connection data			
Conductor cross section AWG/kcmil min.     24       Conductor cross section stranded min.     0.2 mm²       Conductor cross section stranded min.     2.5 mm²       Min. AWG conductor cross section, stranded     24       Min. AWG conductor cross section, stranded     14       Max. AWG 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 with plastic sleeve min.     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.     0.2 mm²       2 conductors with same cross section, solid min.     0.2 mm²       2 conductors with same cross section, solid max.     1.5 mm²       2 conductors with same cross section, stranded min.     0.2 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, min.     0.5 mm²       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, min.     0.5 mm²       2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.     1.5 mm² <td< td=""><td>Conductor cross section solid min.</td><td>0.2 mm<sup>2</sup></td></td<>	Conductor cross section solid min.	0.2 mm <sup>2</sup>		
Conductor cross section AWG/kcmil max     12       Conductor cross section stranded min.     0.2 mm²       Conductor cross section stranded max.     2.5 mm²       Min. AWG conductor cross section, stranded     14       Conductor cross section stranded, with ferrule without plastic 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       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, stranded min.     0.2 mm²       2 conductors with same cross section, stranded min.     0.2 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.     0.5 mm²       2 conductors with same cross section, stranded, ferrules with plastic sleeve, min.     0.25 mm²       2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.     0.25 mm²       2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.     0.25 mm²       2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.     0.25 mm²       2 conductors with same cross section, stranded, ferrules without plastic sleeve	Conductor cross section solid max.	4 mm²		
Conductor cross section stranded min.       0.2 mm²         Conductor cross section stranded max.       2.5 mm²         Min. AWG conductor cross section, stranded       24         Max. AWG conductor cross section, stranded       14         Conductor cross section stranded, with ferrule without plastic sleeve min.       0.25 mm²         Conductor cross section stranded, with ferrule with plastic sleeve max.       2.5 mm²         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, slid max.       1.5 mm²         2 conductors with same cross section, stranded min.       0.2 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.       0.5 mm²         2 conductors with same cross section, stranded, ferrules with plastic sleeve, min.       0.25 mm²         2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.       0.25 mm²         2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.       0.25 mm²         2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.       0.25 mm²         2 conductors with same cross section, stranded, ferrules with	Conductor cross section AWG/kcmil min.	24		
Conductor cross section stranded max.  Min. AWG conductor cross section, stranded  Max. AWG conductor cross section, stranded  Conductor cross section stranded, with ferrule without plastic sleeve min.  Conductor cross section stranded, with ferrule without plastic sleeve max.  Conductor cross section stranded, with ferrule with plastic sleeve max.  Conductor cross section stranded, with ferrule with plastic sleeve max.  Conductor cross section stranded, with ferrule with plastic sleeve max.  Conductor swith same cross section, solid min.  Conductors with same cross section, solid min.  Conductors with same cross section, stranded min.  Conductors with same cross section, stranded max.  Conductors with same cross section, stranded max.  Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.  Conductors with same cross section, stranded, ferrules with plastic sleeve, min.  Conductors with same cross section, stranded, ferrules without plastic sleeve, min.  Conductors with same cross section, stranded, ferrules without plastic sleeve, min.  Conductors with same cross section, stranded, ferrules without plastic sleeve, min.  Conductors with same cross section, stranded, ferrules without plastic sleeve, min.  Conductors with same cross section, stranded, ferrules without plastic sleeve, min.  Conductors with same cross section, stranded, ferrules without plastic sleeve, min.  Consessection with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  Cross section with insertion bridge, strande	Conductor cross section AWG/kcmil max	12		
Min. AWG conductor cross section, stranded  Max. AWG conductor cross section, stranded  Conductor cross section stranded, with ferrule without plastic sleeve min.  Conductor cross section stranded, with ferrule without plastic sleeve min.  Conductor cross section stranded, with ferrule with plastic sleeve min.  Conductor cross section stranded, with ferrule with plastic sleeve max.  Conductor cross section stranded, with ferrule with plastic sleeve max.  1.5 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, 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 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, fer	Conductor cross section stranded min.	0.2 mm²		
Max. AWG conductor cross section, stranded Conductor cross section stranded, with ferrule without plastic sleeve min. Conductor cross section stranded, with ferrule without plastic sleeve max. Conductor cross section stranded, with ferrule with plastic sleeve max. Conductor cross section stranded, with ferrule with plastic sleeve max. Conductor cross section stranded, with ferrule with plastic sleeve max. 1.5 mm² Conductors with same cross section, solid min. 0.2 mm² Conductors with same cross section, stranded min. 0.2 mm² Conductors with same cross section, stranded max. 1.5 mm² Conductors with same cross section, stranded max. 1.5 mm² Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. Conductors with same cross section, stranded, ferrules without plastic sleeve, min. Conductors with same cross section, stranded, ferrules without plastic sleeve, min. Conductors with same cross section, stranded, ferrules without plastic sleeve, min. Conductors with same cross section, stranded, ferrules without plastic sleeve, min. Cross section with insertion bridge, solid max. 4 mm² Cross section with insertion bridge, solid max. 2.5 mm² Connection method Screw connection Stripping length S mm Screw thread	Conductor cross section stranded max.	2.5 mm²		
Conductor cross section stranded, with ferrule without plastic sleeve min.  Conductor cross section stranded, with ferrule without plastic sleeve max.  Conductor cross section stranded, with ferrule with plastic sleeve max.  1.5 mm²  Conductors section stranded, 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.  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, 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.  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 insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Stripping length  8 mm  Screw connection	Min. AWG conductor cross section, stranded	24		
Conductor cross section stranded, with ferrule without plastic sleeve max.  Conductor cross section stranded, with ferrule with plastic sleeve max.  2 conductor cross section stranded, with ferrule with plastic sleeve max.  2 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 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.  4 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Stripping length  8 mm  Screw thread  M3	Max. AWG conductor cross section, stranded	14		
Conductor cross section stranded, with ferrule with plastic sleeve min.  Conductor cross section stranded, with ferrule with plastic sleeve max.  1.5 mm²  2 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, max.  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 isame 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 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 secti	Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm²		
Conductor cross section stranded, with ferrule with plastic sleeve max.  2 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 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 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 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 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 sec	Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 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. 3 conductors with same cross section, stranded max. 4 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 5 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 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, max. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 9 conductors with insertion bridge, solid max. 9 conductors with insertion bridge, solid max. 9 conductors with insertion bridge, stranded max. 9 conductors with insertion bridge, solid max. 9 conductors with same cross section, stranded, TWIN ferrules with plastic solid max. 9 conductors with same cross section, stranded, TWIN ferrules with plastic solid max. 9 conductors with same cross section, stranded, TWIN ferrules with plastic solid max. 9 conductors with same cross section, stranded, TWIN ferrules with plastic solid max. 9 conductors with same cross section, stranded, TWIN ferrules with plastic solid max. 9 conductors with same cross s	Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm²		
2 conductors with same cross section, stranded min. 2 conductors with same cross section, stranded min. 3 conductors with same cross section, stranded max. 4 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 5 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 6 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 7 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 8 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 9 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 9 conductors with insertion bridge, solid max. 9 cross section with insertion bridge, solid max. 9 cross section with insertion bridge, stranded max. 9 cross section with insertion bridge, solid max. 9 draw in max in ma	Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 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. 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 4 mm² Cross section with insertion bridge, solid max. 4 mm² Cross section with insertion bridge, stranded max. 5 crew connection 5 crew connection 6 method 7 mm² 8 mm 8 mm 9 M3	2 conductors with same cross section, solid min.	0.2 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.  4 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  4 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Screw connection  Stripping length  8 mm  M3	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  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Screw connection  Stripping length  8 mm  Screw thread  M3	2 conductors with same cross section, stranded min.	0.2 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  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Screw connection  Stripping length  8 mm  Screw thread  M3	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.  1.5 mm²  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Screw connection  Stripping length  8 mm  Screw thread  M3		0.5 mm²		
sleeve, min.  2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.  Cross section with insertion bridge, solid max.  4 mm²  Cross section with insertion bridge, stranded max.  2.5 mm²  Connection method  Screw connection  Stripping length  8 mm  Screw thread  M3		C 1 mm²		
sleeve, max.  Cross section with insertion bridge, solid max.  Cross section with insertion bridge, stranded max.  Connection method  Stripping length  Screw thread  1.5 mm²  4 mm²  2.5 mm²  Screw connection  8 mm  M3		0.25 mm <sup>2</sup>		
Cross section with insertion bridge, stranded max.  Connection method  Stripping length  Screw thread  M3  2.5 mm²  Screw connection  8 mm  M3	· · · · · · · · · · · · · · · · · · ·	1.5 mm²		
Connection method Screw connection  Stripping length 8 mm  Screw thread M3	Cross section with insertion bridge, solid max.	4 mm²		
Stripping length 8 mm Screw thread M3	Cross section with insertion bridge, stranded max.	2.5 mm²		
Screw thread M3	Connection method	Screw connection		
	Stripping length	8 mm		
Tightening torque, min 0.6 Nm	Screw thread	M3		
	Tightening torque, min	0.6 Nm		



### Technical data

### Connection data

Tightening torque max	0.8 Nm

### Classifications

### eCl@ss

eCl@ss 4.0	27141120
eCl@ss 4.1	27141120
eCl@ss 5.0	27141120
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

### **ETIM**

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897

### **UNSPSC**

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

### Approvals

### Approvals

Approvals

UL Recognized / GOST / GL / DNV / GOST

Ex Approvals

IECEx / ATEX / FM approved / GL



### Approvals

Approvals submitted

### Approval details

UL Recognized <b>\$1</b>			
	С		
mm²/AWG/kcmil	28-12		
Nominal current IN	20 A		
Nominal voltage UN	600 V		

GOST 🖭		

GL

DNV

GOST 🕙

### Accessories

Accessories

Bridge

Fixed bridge - FB-150 METER - 0201595



Cross connection rail, for fixed bridging of identical inputs and outputs, made of Cu, nickel-plated, 1 m long



### Accessories

Fixed bridge - FBR 80-5-EX - 3000942



Fixed bridge, Number of positions: 80, Color: silver

Fixed bridge - FBRI 20-5 N - 3000515



Fixed bridge, Number of positions: 20, Color: silver

Fixed bridge - FBRI 16-5 N - 3000476



Fixed bridge, Number of positions: 16, Color: silver

Fixed bridge - FBRI 12-5 N - 3000434



Fixed bridge, Number of positions: 12, Color: silver

Fixed bridge - FBRI 2-5 N - 3000227



Fixed bridge, Number of positions: 2, Color: silver



### Accessories

Fixed bridge - FBRI 10-5 N - 2770642



Fixed bridge, Number of positions: 10, Color: silver

Fixed bridge - FBR 10-5-EX - 2303226



Fixed bridge, Number of positions: 10, Color: silver

Fixed bridge - FBRI 40-5 N - 3006823



Fixed bridge, Number of positions: 40, Color: silver

Insertion bridge - EBL 3- 5 - 2303158



Insertion bridge, Number of positions: 3, Color: gray

Insertion bridge - EBL 2- 5 - 2303145



Insertion bridge, Number of positions: 2, Color: gray



### Accessories

Insertion bridge - EBL 10- 5 - 2303132



Insertion bridge, Number of positions: 10, Color: gray

Switching jumper - USBR 2-7 - 2303239



Switching jumper, Number of positions: 2, Color: silver

Switching jumper - USBRJ 2-7 - 2305538



Switching jumper, Color: silver

### Cover profile

Cover profile - EA 5-WS - 1024085



Single covers, for covering one terminal block, with black symbol (lightning flash) snap fit, color: transparent/yellow

Cover profile - EA 5 - 1024014



Single covers, color: transparent



### Accessories

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

End clamp - E/UK - 1201442



End clamp, for assembly on NS 32 or NS 35/7.5 DIN rail

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray



### Accessories

End cover

End cover - D-UK 4/10 - 3003020



End cover, Length: 42.5 mm, Width: 1.8 mm, Height: 35.9 mm, Color: gray

End cover - D-UK 4/10 BU - 3003101



End cover, Length: 42.5 mm, Width: 1.8 mm, Height: 47 mm, Color: blue

### 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



### Accessories

Insulating sleeve - MPS-IH YE - 0201692



Insulating sleeve, Color: yellow

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

### Labeled terminal marker

Zack marker strip - ZB 5 CUS - 0824962



Zack marker strip, Can be ordered: Strip, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, For terminal block width: 5.2 mm, Lettering field: 5.15 x 10.5 mm



### Accessories

Marker for terminal blocks - UC-TM 5 CUS - 0824581



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: 5.2 mm, Lettering field: 10.5 x 4.6 mm

Marker for terminal blocks - UCT-TM 5 CUS - 0829595



Marker for terminal blocks, Can be ordered: By sheet, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, Lettering field: 4.6 x 10.5 mm

### Mounting material

Screw - ZSR - 2303608



Screw

### Mounting rail

DIN rail - NS 32 PERF 2000MM - 1201002



G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m

DIN rail - NS 32 UNPERF 2000MM - 1201015



G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m



### Accessories

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



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm

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



DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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



DIN rail 35 mm (NS 35)

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



DIN rail 35 mm (NS 35)

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



DIN rail, unperforated, Width: 35 mm, Height: 7.5 mm, Length: 2000 mm, Color: silver



### Accessories

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



DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m

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



DIN rail, material: Galvanized, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm



### Accessories

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



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

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



DIN rail 35 mm (NS 35)

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



DIN rail 35 mm (NS 35)

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



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm

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



DIN rail, material: Galvanized, perforated, height 15 mm, width 35 mm, length: 2 m



### Accessories

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



DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m

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



DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

End cap - NS 35/15 CAP - 1206573



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

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

### Partition plate

Separating plate - TS-K - 1302215



Separating plate, Length: 22 mm, Height: 22 mm, Color: gray



### Accessories

Partition plate - ATP-UK - 3003224



Partition plate, Length: 56 mm, Width: 1.5 mm, Height: 45.7 mm, Color: gray

#### Short-circuit connector

Short-circuit connector - KSS 5 - 2303543



Short-circuit connector, Number of positions: 2, Color: black

### Terminal marking

Marker cards - SBS 5:UNBEDRUCKT - 1007219



Marker cards, Card, white, Unlabeled, Can be labeled with: Plotter, Perforated, Mounting type: Snap into tall marker groove, Snap into flat marker groove, For terminal block width: 5.2 mm, Lettering field: 6 x 5.1 mm

### 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 terminal block width: 5.2 mm, Lettering field: 5.1 x 10.5 mm

### Marker for terminal blocks - UC-TM 5 - 0818108



Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: BLUEMARK CLED, BLUEMARK LED, Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 5.2 mm, Lettering field: 10.5 x 4.6 mm



### Accessories

Marker for terminal blocks - UCT-TM 5 - 0828734



Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: THERMOMARK CARD PLUS, THERMOMARK CARD, BLUEMARK CLED, BLUEMARK LED, Mounting type: Snap into tall marker groove, For terminal block width: 5.2 mm, Lettering field: 4.6 x 10.5 mm

Test plug terminal block

Test plugs - PS-UK 2,5 B/Z-5 - 3001226



Test plugs, Color: red

Test plugs - PS-UK 2,5 B/E - 3001132



Test plugs, Color: red

Reducing plug - RPS - 0201647



Reducing plug, Color: gray

Test plugs - MPS-MT - 0201744



Test plugs, Color: silver



### Accessories

Test socket

Female test connector - PSBJ 3/13/4 - 0201304



Female test connector, Color: silver

Female test connector - PSB 3/10/4 - 0601292



Female test connector, Color: silver

Warning label printed

Warning label - WS 3- 5 - 0805357

Warning plate, with 2 plastic screws, across 3 terminal blocks, pitch 5 mm



Warning label - WS 4- 5 - 0805344



Warning plate, with 2 plastic screws, across 4 terminal blocks, pitch 5 mm

Warning label - WS 5- 5 - 0805331



Warning plate, with 2 plastic screws, across 5 terminal blocks, pitch 5 mm



### Accessories

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