

Component terminal block - UT 4-PE/L-DIO/R-L P/P - 3046235

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Component terminal block, Connection method: Screw connection, Cross section: 0.14 mm² - 6 mm², AWG: 26 - 10, Width: 6.2 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15

Photo shows UT 4-PE/L-DIO/L-R
P/P

Key commercial data

package_quantity	50
GTIN	4046356416269

Technical data

General

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

General

Rated surge voltage	8 kV
Surge voltage category	III
Nominal current I _N	0.5 A
Nominal voltage U _N	500 V
Open side panel	ja

Dimensions

Width	6.2 mm
Length	70.8 mm
Height NS 35/7,5	47.5 mm
Height NS 35/15	55 mm

Connection data

Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	10
Conductor cross section stranded min.	0.14 mm ²

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Technical data

Connection data

Conductor cross section stranded max.	6 mm ²
Min. AWG conductor cross section, stranded	26
Max. AWG conductor cross section, stranded	10
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	4 mm ²
2 conductors with same cross section, solid min.	0.14 mm ²
2 conductors with same cross section, solid max.	1.5 mm ²
2 conductors with same cross section, stranded min.	0.14 mm ²
2 conductors with same cross section, stranded max.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	2.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.14 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm ²
Connection method	Screw connection
Stripping length	9 mm
Internal cylindrical gage	A4
Screw thread	M3
Tightening torque, min	0.6 Nm
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 3.0	EC000897
ETIM 4.0	EC000903
ETIM 5.0	EC000903

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classifications

UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121410
UNSPSC 13.2	39121411

approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized /

Approval details

UL Recognized 				
Usegroups	B	C	D	
Nominal voltage UN	600 V	600 V		
Nominal current IN	0.5 A	0.5 A		
mm²/AWG/kcmil	26-10	26-10	26-10	

cUL Recognized 			
Usegroups	B	C	
Nominal voltage UN	300 V	300 V	300 V
Nominal current IN	0.5 A	0.5 A	0.5 A
mm²/AWG/kcmil	26-10	26-10	26-10

GOST 

cULus Recognized 

accessories

End cover

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accessories

D-UT 2,5/4-TWIN - 3047141



Test plug terminal block

PAI-4 - 3030925



PS-6 - 3030996



MPS-MT - 0201744



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



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accessories

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



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



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



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



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



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



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accessories

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



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



Screwdriver tools

SZS 0,6X3,5 - 1205053



Mounting rail

NS 35/ 7,5 PERF 2000MM - 0801733



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



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accessories

NS 35/15 UNPERF 2000MM - 1201714



NS 35/15 CU UNPERF 2000MM - 1201895



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



NS 35/15 AL UNPERF 2000MM - 1201756



NS 35/15 PERF 2000MM - 1201730



NS 35/ 7,5 UNPERF 2000MM - 0801681



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accessories

NS 35/ 7,5 PERF 755MM - 1207640



NS 35/ 7,5 PERF 955MM - 1207653



NS 35/ 7,5 PERF 1155MM - 1207666



NS 35/15 PERF 755MM - 1207679



NS 35/15 PERF 955MM - 1207682



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accessories

NS 35/15 PERF 1155MM - 1207695



Terminal marking

ZB 6:UNBEDRUCKT - 1051003



Labeled terminal marker

ZB 6,LGS:FORTL.ZAHLEN - 1051016



ZB 6,LGS:GLEICHE ZAHLEN - 1051032



ZB 6,QR:FORTL.ZAHLEN - 1051029



Marker pen

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accessories

B-STIFT - 1051993



X-PEN 0,35 - 0811228



Insulating sleeve

MPS-IH WH - 0201663



MPS-IH RD - 0201676



MPS-IH GN - 0201702



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accessories

MPS-IH BK - 0201731



End block

CLIPFIX 35-5 - 3022276



Bridge

FBS 2-6 - 3030336



FBS 3-6 - 3030242



FBS 4-6 - 3030255



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accessories

FBS 5-6 - 3030349



FBS 10-6 - 3030271



FBS 20-6 - 3030365



accessories

ZB 6,QR:GLEICHE ZAHLEN - 1051045



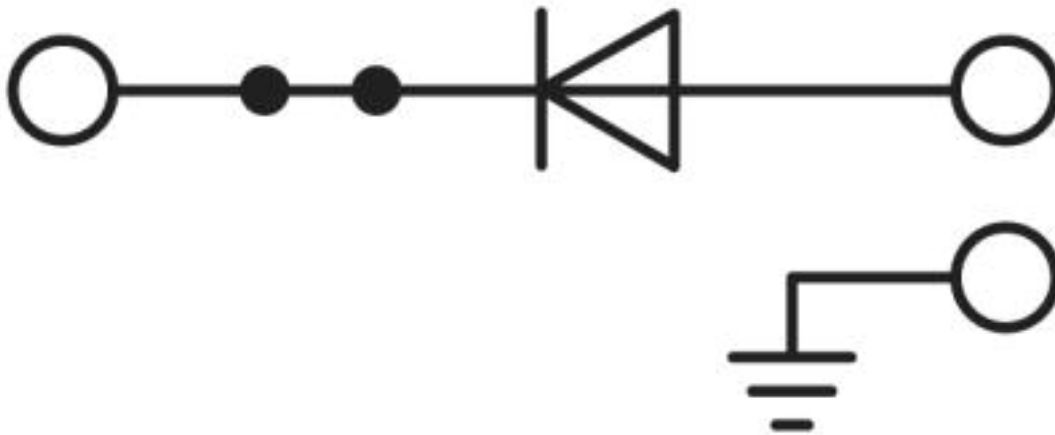
ZB 6:SO/CMS - 1050499



Drawings

Component terminal block - UT 4-PE/L-DIO/R-L P/P - 3046235

Circuit diagram



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