

Basic terminal block - URELG 7 - 2820178

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Basic termination blocks with screw connection for NS 32 and NS 35/7.5 DIN rail, with end cover, for ST-REL..., ST-OV... and ST-OE... plugs, 7-pos.

The illustration shows versions with a different no. of positions

Key commercial data

package_quantity	10
GTIN	4017918076801

Technical data

Dimensions

Width	45.6 mm
Height	42.5 mm
Depth	112 mm

General

Number of positions	7
Nominal voltage U_N	400 V (voltage is determined by the coupling connector.)
Nominal current I_N	16 A (current is determined by the coupling connector.)
Color	gray
Insulating material	PA

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Connection method	Screw connection
Stripping length	9 mm
Screw thread	M3

classifications

eCl@ss

Basic terminal block - URELG 7 - 2820178

classifications

eCl@ss

eCl@ss 4.0	27141127
eCl@ss 4.1	27141127
eCl@ss 5.0	27371603
eCl@ss 5.1	27371603
eCl@ss 6.0	27371603
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603

ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456

UNSPSC

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

approvals

GOST / DNV /

Approval details

GOST 

DNV

accessories

End block

E/UK - 1201442



Basic terminal block - URELG 7 - 2820178

accessories

Bridge

DB 50- 90 GY - 2820929



DB 50- 90 BK - 2820916



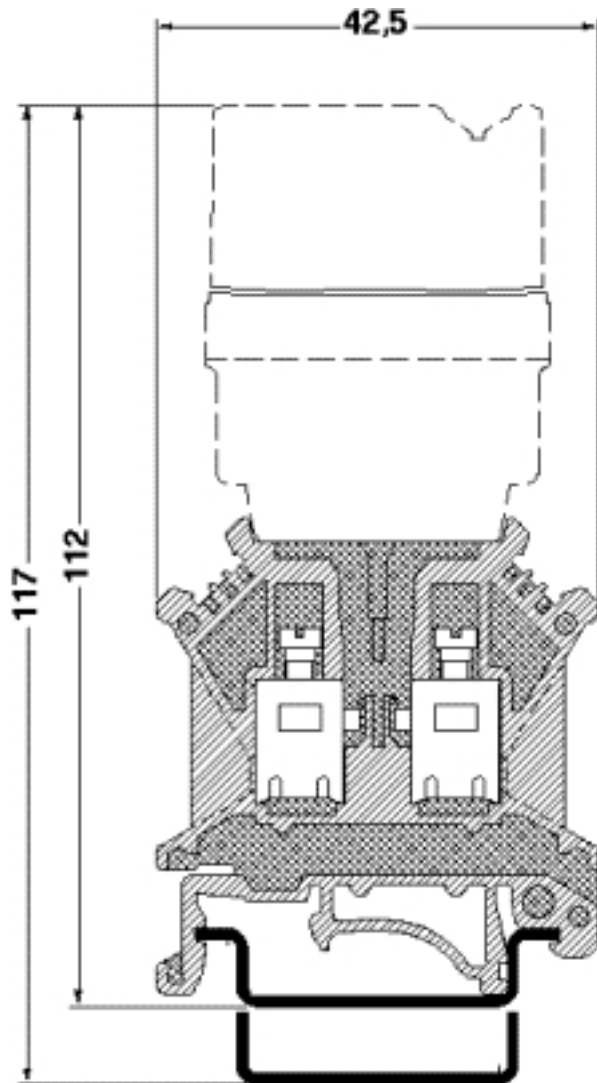
DB 50- 90 BU - 2821180



Drawings

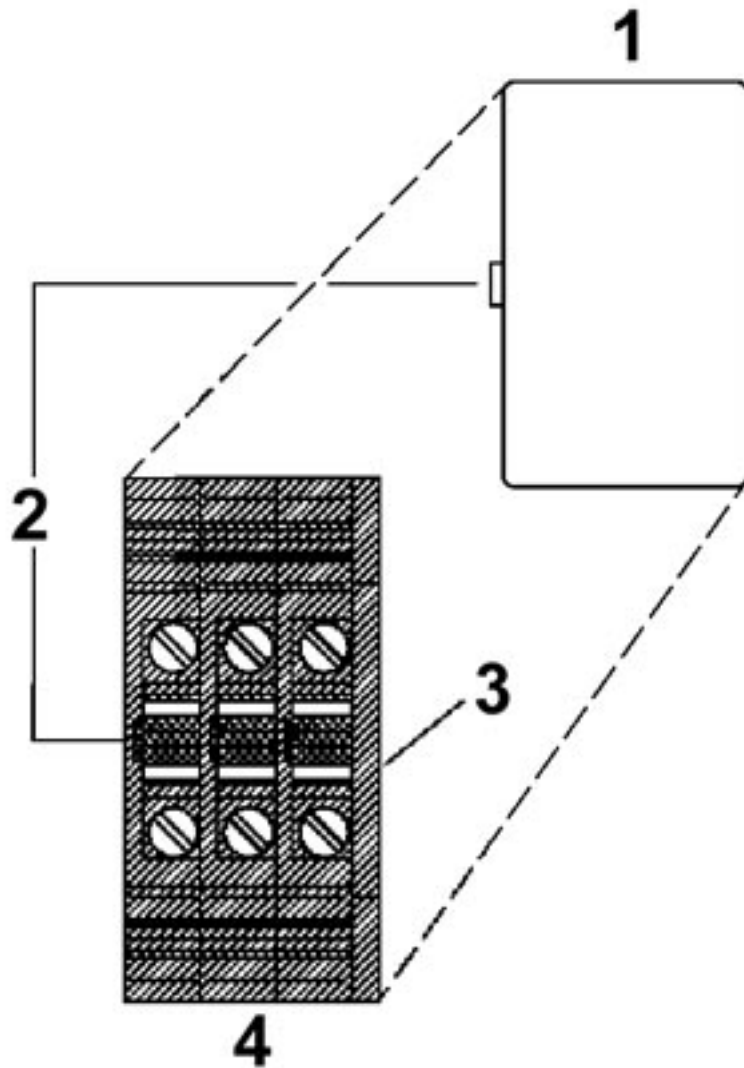
Basic terminal block - URELG 7 - 2820178

Dimensioned drawing



Basic terminal block - URELG 7 - 2820178

Schematic diagram



1 = Coupling connector 2 = Coding 3 = Cover 4 = Basic termination block

© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>