

Basic terminal block - UDK-RELG 7 - 2777069

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://phoenixcontact.com/download>)



Basic termination blocks with test connection on both sides and double connections with the same potential 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 figure shows versions with a different no. of positions

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 017918 068653
GTIN	4017918068653
Weight per Piece (excluding packing)	111.270 g
Custom tariff number	85369010
Country of origin	Turkey

Technical data

Dimensions

Width	45.6 mm
Height	63.6 mm
Depth	113 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

Basic terminal block - UDK-RELG 7 - 2777069

Technical data

General

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 flexible min.	0.2 mm ²
Conductor cross section flexible max.	4 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3

Standards and Regulations

Connection in acc. with standard	CUL
----------------------------------	-----

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 5.0	27371603
eCl@ss 5.1	27371600
eCl@ss 6.0	27371600
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603
eCl@ss 9.0	27371603

ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456
ETIM 6.0	EC001456

Basic terminal block - UDK-RELG 7 - 2777069

Classifications

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39122326

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
Nominal voltage UN	300 V		
Nominal current IN	15 A		
mm²/AWG/kcmil	30-12		

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
Nominal voltage UN	300 V		
Nominal current IN	15 A		
mm²/AWG/kcmil	30-12		

EAC		RU C- DE.A*30.B.01742
-----	---	--------------------------

Basic terminal block - UDK-RELG 7 - 2777069

Approvals

cULus Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

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

Connection pin - VS - 3004207



Connection pin, length: 1000 mm, color: gray

Wire bridge - DB 50- 90 GY - 2820929



Wire bridge, color: gray

Wire bridge - DB 50- 90 BK - 2820916



Wire bridge, color: black

Basic terminal block - UDK-RELG 7 - 2777069

Accessories

Wire bridge - DB 50- 90 BU - 2821180

Wire bridge, color: blue



Basic terminal block - KB RELG 7 - 2961095



Fixed bridge, for cross connections, with screw, 7-pos.

Basic terminal block - KB RELG 4 - 2961082



Fixed bridge, for cross connections, with screw, 4-pos.

Jumper - KB RELG 3 - 2961079



Fixed bridge, for cross connections, with screw, 3-pos.

Jumper - KB RELG 2 - 2961066



Fixed bridge, for cross connections, with screw, 2-pos.

End block

Basic terminal block - UDK-RELG 7 - 2777069

Accessories

End clamp - E/UK - 1201442



End clamp, width: 9.5 mm, height: 35.3 mm, material: PA, length: 50.5 mm, Mounting on a DIN rail NS 32 or NS 35, color: gray

Mounting material

Screw - ZSR - 2303608



Screw

Test plug terminal block

Reducing plug - RPS - 0201647



Reducing plug, color: gray