


# USLKG 4 BK/BK

Order No.: 2798789



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2798789>

Reference potential terminal block, with black insulation housing, for mounting on NS 32 or NS 35/7.5

Commercial data	
GTIN (EAN)	 4 017918 073893
sales group	A020
Pack	50 pcs.
Customs tariff	85369010
Catalog page information	Page 80 (TT-2002)

### Product notes

WEEE/RoHS-compliant since:  
12/22/2005



<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

## Technical data

General	
Rated surge voltage	8.00 kV
Conductor cross section stranded min.	0.20 mm <sup>2</sup>
Conductor cross section stranded max.	4.00 mm <sup>2</sup>
Conductor cross section solid min.	0.20 mm <sup>2</sup>
Conductor cross section solid max.	4.00 mm <sup>2</sup>

Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded min.	0.20 mm <sup>2</sup>
2 conductors with same cross section, stranded max.	1.00 mm <sup>2</sup>
2 conductors with same cross section, solid min.	0.20 mm <sup>2</sup>
2 conductors with same cross section, solid max.	1.50 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5
Stripping length	9 mm
Screw thread	M3
Tightening torque, min	0.6 Nm
Tightening torque max	0.80 Nm
Length	42.5 mm
Width	6.2 mm
Height NS 32	52 mm
Height NS 35/15	54.5 mm
Height NS 35/7.5	47 mm
Internal cylindrical gage	A3

#### Certificates / Approvals



Certification

GOST

**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact  
Technical modifications reserved;