

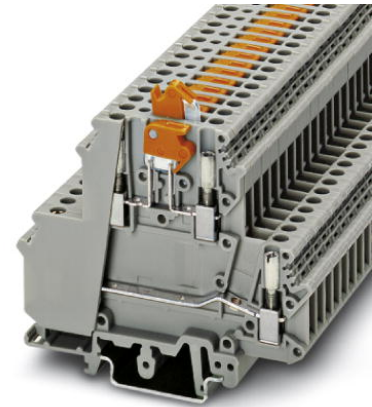


Extract from the online catalog

UKK 5-MTK-P/P-LA 24RD/O-U

Order No.: 2800020

The illustration shows version UKK 5-MTK-P/P in gray



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2800020>

Feed-through modular terminal block, Connection type: Screw connection, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Nominal current: 26 A, Nominal voltage: 400 V, Length: 80 mm, Width: 6.2 mm, Color: gray, Assembly: NS 35/7,5, NS 35/15, NS 32

Commercial data	
EAN	4017918074197
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.02512 KG
Catalog page information	Page 384 (CL-2009)

Product notes

WEEE/RoHS-compliant since:
10/01/2006



<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	
Number of levels	2
Number of connections	4
Color	gray

UKK 5-MTK-P/P-LA 24RD/O-U Order No.: 2800020
http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2800020

Insulating material	PA
Inflammability class acc. to UL 94	V2

Dimensions

Width	6.2 mm
Length	80 mm
Height NS 35/7,5	68 mm
Height NS 35/15	76 mm
Height NS 32	73 mm

Technical data

Maximum load current	26 A (with 4 mm ² conductor cross section)
	12 A (with 4 mm ² conductor cross section)
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Nominal current I _N	26 A
Nominal voltage U _N	400 V

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
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 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.	0.25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm ²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	1.5 mm ²

UKK 5-MTK-P/P-LA 24RD/O-U Order No.: 2800020
http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2800020

2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	2.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, 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.	1.5 mm ²
Type of connection	Screw connection
Stripping length	8 mm
Internal cylindrical gage	A3
Screw thread	M3
Tightening torque, min	0.6 Nm
Tightening torque max	0.8 Nm

Certificates / Approvals



Certification CUL, GOST, UL

CUL

Nominal voltage U _N	300 V
AWG/kcmil	26-12

UL

Nominal voltage U _N	300 V
AWG/kcmil	26-12

UKK 5-MTK-P/P-LA 24RD/O-U Order No.: 2800020
<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2800020>

Address

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2009 Phoenix Contact
Technical modifications reserved;

onlinecomponents.com