

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 at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

▶ Extract from the online catalog



Order No.	2713751
Ord designation	MKDSO 2,5/4-6 SET KMGY
EAN	4017918914479
Pack	1 Pcs.
Customs tariff	85369010
Weight/Piece	0,0486 KG
Catalog page information	Page 135 (NTK-2005)

▶ Product notes

WEEE/RoHS-compliant since: 01/01/2003



IMPORTANT : This date is valid for Customers in Germany only. Date Format is MM/DD/YYYY. Please contact your local in-country Phoenix Contact location or designated business partner for a Logistics Compliant date in your area. In order to guarantee delivery of RoHS-Compliant product, please purchase Phoenix Contact parts from authorized Phoenix Contact representatives and distributors.

▶ Technical data

General

Housing material	PA 6.6
Color	light gray

Dimensions / positions

MKDSO 2,5/4-6 SET KMGY



Pitch

2.5 mm

Technical data

Connection in acc. with standard	CSA
Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	28-12
Indicator1	CSA1
Inflammability class acc. to UL 94	V0

Connection data

Conductor cross section solid min.	2.5 mm ²
Conductor cross section solid max.	0.14 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	12

► Certificates / Approvals

CSA

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	28-12

CUL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12

UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12

► Address

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>
Phoenix Contact
Technical modifications reserved;