

Cable - CABLE-D37SUB/B/B/ 100/KONFEK/S - 2305509

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Assembled, shielded circular cable, with D-SUB socket strip, 37-pos. from both sides, cable length: 1 m



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	306.1 g
Custom tariff number	85444290
Country of origin	Germany

Technical data

General

Nominal voltage U_N	125 V AC/DC
Max. current carrying capacity per path	2 A
Max. conductor resistance	$\leq 0.09 \Omega/m$
Length of cable	1 m
Single wire, cross section	0.25 mm ²
Single wire, cross section [AWG]	24
External diameter	12 mm
Shielding	yes
	Tinned copper-braided shield, approx. 85% covering
Insertion/withdrawal cycles	> 200

Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Connector, module side

Connection method	D-SUB socket strip
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Technical data

Connector, module side

Number of connections	1
Number of positions	37

Connector, controller side

Connection method	D-SUB socket strip
Number of connections	1
Number of positions	37

Standards and Regulations

Connection in acc. with standard	CUL
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Classifications

eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27249205

ETIM

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC000237

UNSPSC

UNSPSC 6.01	26121620
UNSPSC 7.0901	26121620
UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

Approvals

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Approvals

Approvals


UL Recognized / cUL Recognized / CSA / EAC / cULus Recognized


Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

CSA 

EAC

cULus Recognized 

Mouser Electronics

Authorized Distributor

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