

Cable - CABLE-D37SUB/S/S/300/KONFEK/S - 2305680

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>)

Assembled, shielded circular cable, with D-SUB pin strip, 37-pos. from both sides, cable length: 3 m



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	697.1 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	3 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
Flame resistance	IEC 60332-1
	DIN VDE 0482 Part 332-1

Cable - CABLE-D37SUB/S/S/300/KONFEK/S - 2305680

Technical data

Connector, module side

Connection name	Field level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Connector, controller side

Connection name	Controller level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Standards and Regulations

Connection in acc. with standard	CUL
Flame resistance	IEC 60332-1
	DIN VDE 0482 Part 332-1

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
eCl@ss 9.0	27242220

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

Cable - CABLE-D37SUB/S/S/300/KONFEK/S - 2305680

Classifications

UNSPSC

UNSPSC 13.2	26121620
-------------	----------

Approvals

Approvals

Approvals

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

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 
--

CSA 

EAC

cULus Recognized  US

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

2305680