

Cable - CABLE-D37SUB/B/S/150/KONFEK/S - 2302214

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>)

Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 1.5 m



The illustration shows a 15-position version

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	401.0 g
Custom tariff number	85444290
Country of origin	Hungary

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	1.5 m
Single wire, cross section	0.25 mm ²
External diameter	12.5 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

Connector, module side

Connection method	D-SUB pin strip
-------------------	-----------------

Cable - CABLE-D37SUB/B/S/150/KONFEK/S - 2302214

Technical data

Connector, module side

Number of connections	1
Number of positions	37
Conductor cross section AWG	24

Connector, controller side

Connection method	D-SUB socket strip
Number of connections	1
Number of positions	37
Conductor cross section AWG	24

Supported controller

Controller	universal
------------	-----------

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

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

Cable - CABLE-D37SUB/B/S/150/KONFEK/S - 2302214

Classifications

UNSPSC

UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

Approvals

Approvals


Approvals

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

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

CSA 

EAC

EAC

cULus Recognized 

