

Cable - CABLE-D50SUB/B/S/400/KONFEK/S - 2302311

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 50-pos. D-SUB female and male connectors, cable length: 4 m



The illustration shows a 15-position version



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	1160.0 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	≤ 0.09 Ω/m
Length of cable	4 m
Single wire, cross section	0.25 mm²
Single wire, cross section [AWG]	24
External diameter	13.5 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



Cable - CABLE-D50SUB/B/S/400/KONFEK/S - 2302311

Technical data

Environmental conditions

Environmental conditions		
	DIN VDE 0482 Part 332-1	
Connector, module side		
Connection method	D-SUB pin strip	
Number of connections	1	
Number of positions	50	
Connector, controller side		
Connection method	D-SUB socket strip	
Number of connections	1	
Number of positions	50	
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



Cable - CABLE-D50SUB/B/S/400/KONFEK/S - 2302311

Classifications

UNSPSC

UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

Approvals
Approvals
Approvals
UL Recognized / cUL Recognized / CSA / EAC / cULus Recognized
Ex Approvals
Approvals submitted
Approval details
UL Recognized 91
cUL Recognized (51)
CSA (I)

cULus Recognized CALUS



Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com

Mouser Electronics

Authorized Distributor

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

Phoenix Contact: 2302311