

Cable - CAB-DSUB25M/OE/18/S/30M - 2909764

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 round cable; connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules); connection 2: D-SUB pin strip (1x 25-position); cable length: 30 m

Your advantages

- Individual wire marking: 1, 2, 3, 4, etc.
- Individual wires fitted with ferrules
- Screw connection: 2 UNC 4-40 screws
- Open end at one end
- D-SUB socket or pin strip at one end
- 1:1 connection



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 055626 682792
GTIN	4055626682792

Technical data

Dimensions

Length	30 m
--------	------

Ambient conditions

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

General

Max. permissible operating voltage	125 V AC
	125 V DC
Max. current carrying capacity per path	2 A

Cable - CAB-DSUB25M/OE/18/S/30M - 2909764

Technical data

Connection data

Connection name	Field level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	25

Connection data 2

Connection name	Controller level
Connection method	Single wires
Number of positions	25
Note	The wires are marked and fitted with ferrules

Supported controller

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

Color code

Connector 1 = connector 2 (optional) = wire color	D-SUB25 (1) = black
	D-SUB25 (2) = red
	D-SUB25 (3) = white
	D-SUB25 (4) = green
	D-SUB25 (5) = orange
	D-SUB25 (6) = blue
	D-SUB25 (7) = brown
	D-SUB25 (8) = yellow
	D-SUB25 (9) = violet
	D-SUB25 (10) = slate
	D-SUB25 (11) = pink
	D-SUB25 (12) = tan
	D-SUB25 (13) = red-green
	D-SUB25 (14) = red-yellow
	D-SUB25 (15) = red-black
	D-SUB25 (16) = white-black
	D-SUB25 (17) = white-red
	D-SUB25 (18) = white-green
	D-SUB25 (19) = white-yellow
	D-SUB25 (20) = white-blue
	D-SUB25 (21) = white-brown
	D-SUB25 (22) = white-orange
	D-SUB25 (23) = white-slate
	D-SUB25 (24) = white-violet
	D-SUB25 (25) = white-black-red

Cable - CAB-DSUB25M/OE/18/S/30M - 2909764

Classifications

eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 11.0	27242220
eCl@ss 9.0	27242220

ETIM

ETIM 7.0	EC000237
----------	----------

Accessories

Accessories

Marker carrier cable

Cable marker carrier - KME - 0807083



Cable marker carrier, white, unlabeled, mounting type: Assembly with cable binders, cable diameter: > 5 mm, lettering field size: 20 mm x 8 mm

Phoenix Contact 2021 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>