

Cable - CAB-DSUB37M/OE/22/S/30M - 2909627

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 (37-position) (The wires are marked and fitted with ferrules); connection 2: D-SUB pin strip (1x 37-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 682228
GTIN	4055626682228

Technical data

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
Length of cable	30 m
External cable diameter	11.7 mm
Single wire, cross section	0.36 mm ²

Cable - CAB-DSUB37M/OE/22/S/30M - 2909627

Technical data

General

Single wire, cross section [AWG]	22
Shielding	yes
	Overall foil and braid shield

Connection data

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

Connection data 2

Connection name	Controller level
Connection method	Single wires
Number of positions	37
Note	The wires are marked and fitted with ferrules

Supported controller

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

Color code

Connector 1 = connector 2 (optional) = wire color	D-SUB37 (1) = black
	D-SUB37 (2) = white
	D-SUB37 (3) = red
	D-SUB37 (4) = green
	D-SUB37 (5) = orange
	D-SUB37 (6) = blue
	D-SUB37 (7) = white-black
	D-SUB37 (8) = red-black
	D-SUB37 (9) = green-black
	D-SUB37 (10) = orange-black
	D-SUB37 (11) = blue-black
	D-SUB37 (12) = black-white
	D-SUB37 (13) = red-white
	D-SUB37 (14) = green-white
	D-SUB37 (15) = blue-white
	D-SUB37 (16) = black-red
	D-SUB37 (17) = white-red
	D-SUB37 (18) = orange-red
	D-SUB37 (19) = blue-red
	D-SUB37 (20) = red-green
	D-SUB37 (21) = orange-green
	D-SUB37 (22) = black-white-red
	D-SUB37 (23) = white-black-red

Cable - CAB-DSUB37M/OE/22/S/30M - 2909627

Technical data

Color code

	D-SUB37 (24) = red-black-white
	D-SUB37 (25) = green-black-white
	D-SUB37 (26) = orange-black-white
	D-SUB37 (27) = blue-black-white
	D-SUB37 (28) = black-red-green
	D-SUB37 (29) = white-red-green
	D-SUB37 (30) = red-black-green
	D-SUB37 (31) = green-black-orange
	D-SUB37 (32) = orange-black-green
	D-SUB37 (33) = blue-white-orange
	D-SUB37 (34) = black-white-orange
	D-SUB37 (35) = white-red-orange
	D-SUB37 (36) = orange-white-blue
	D-SUB37 (37) = white-red-blue

Classifications

eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 5.0	27242200
eCl@ss 5.1	27242200
eCl@ss 6.0	27249200
eCl@ss 7.0	27249205
eCl@ss 8.0	27249205
eCl@ss 9.0	27242220

ETIM

ETIM 5.0	EC000237
ETIM 6.0	EC000237
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

Cable - CAB-DSUB37M/OE/22/S/30M - 2909627

Accessories

Phoenix Contact 2020 © - 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>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [D-Sub Cables](#) category:

Click to view products by [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[1200980218](#) [1200980067](#) [RB09P09P-006](#) [RB09P09P-012](#) [RB15P15P-006](#) [RB25P25P-006](#) [RB37P37P-024](#) [172-0906](#) [SHD15P15S-012](#)
[SHD15P15S-036](#) [SHD15P15S-060](#) [ACL-10137-2MM](#) [RB09P09P-024](#) [319285-3](#) [RS422-OM2](#) [SHD26P26S-060](#) [SHD44P44S-036](#) [73-](#)
[6210MM-6](#) [C200H-CN320-EU](#) [49725A 060S2](#) [73231-1321](#) [SDB-50AFFM-SL7A02](#) [49760A 060S2](#) [HDB-26AFFM-SL7A02](#) [30-9503P](#) [30-](#)
[9522P](#) [73-6220MM-6](#) [1200980058](#) [1200980066](#) [1200980078](#) [1200980052](#) [1200980093](#) [1200980028](#) [1200980021](#) [1200980127](#) [SDB-](#)
[09AFFM-SL7A02](#) [BB-LDVYCBL](#) [83421-9286](#) [MLDM2L-21P-6K7-18B](#) [KSFD1](#) [MM-2J2-021-SS1-41WN](#) [HDB-78AMMM-SL7A05](#) [SDB-](#)
[37AMMM-SL7A03](#) [SDB-15AFFM-SL7A05](#) [ACC-500-163-R](#) [172-1910](#) [2900907/21.4](#) [VS-25-DSUB-20-LI-2,0](#) [VS-25-DSUB-20-LI-5,0](#) [VS-](#)
[09-DSUB-201-LI-0,4-AC](#)