

CAB-DSUB37F/RA/OE/22/S/15M - Cable



2909632

<https://www.phoenixcontact.com/us/products/2909632>

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 documentation. Our general terms of use for downloads are valid.



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules); connection 2: D-SUB socket strip (1x 37-position); cable length: 15 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

Commercial data

Item number	2909632
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK2BI4
GTIN	4055626682242
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85444290
Country of origin	US

CAB-DSUB37F/RA/OE/22/S/15M - Cable



2909632

<https://www.phoenixcontact.com/us/products/2909632>

Technical data

Product properties

Product type	System cable
--------------	--------------

Environmental and real-life conditions

Ambient conditions

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

Electrical properties

Operating voltage (AC)	≤ 125 V AC
Operating voltage (DC)	≤ 125 V DC
Current (Per path)	≤ 2 A

Cable/line

Cable length	15 m
Number of positions	37
Shielded	yes
Conductor type	Assembled shielded round cable
AWG signal line	22
Conductor cross section	37x 0.36 mm ²
External cable diameter	11.70 mm
Halogen-free	no
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

CAB-DSUB37F/RA/OE/22/S/15M - Cable



2909632

<https://www.phoenixcontact.com/us/products/2909632>

D-SUB37 (20)	() = red-green
D-SUB37 (21)	() = orange-green
D-SUB37 (22)	() = black-white
D-SUB37 (23)	() = white-black
D-SUB37 (24)	() = red-black
D-SUB37 (25)	() = green-black
D-SUB37 (26)	() = orange-black
D-SUB37 (27)	() = blue-black
D-SUB37 (28)	() = black-red
D-SUB37 (29)	() = white-red
D-SUB37 (30)	() = red-black
D-SUB37 (31)	() = green-black
D-SUB37 (32)	() = orange-black
D-SUB37 (33)	() = blue-white
D-SUB37 (34)	() = black-white
D-SUB37 (35)	() = white-red
D-SUB37 (36)	() = orange-white
D-SUB37 (37)	() = white-red

Connection data

Field level

Connection method	D-SUB socket strip
Number of connections	1
Number of positions	37

Controller level

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

Notes

Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
--------------------	--

CAB-DSUB37F/RA/OE/22/S/15M - Cable



2909632

<https://www.phoenixcontact.com/us/products/2909632>

Classifications

ECLASS

ECLASS-11.0	27242220
ECLASS-12.0	27242220
ECLASS-13.0	27242220

ETIM

ETIM 9.0	EC000237
----------	----------

UNSPSC

UNSPSC 21.0	26121600
-------------	----------

Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

CAB-DSUB37F/RA/OE/22/S/15M - Cable



2909632

<https://www.phoenixcontact.com/us/products/2909632>

Accessories

KME - Cable marker carrier

0807083

<https://www.phoenixcontact.com/us/products/0807083>



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

Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com