

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



2909713

<https://www.phoenixcontact.com/us/products/2909713>

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Assembled shielded round cable; connection 1: Twisted pair (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.
- Twisted-pair 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

Commercial data

Item number	2909713
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK2135
GTIN	4055626682426
Weight per piece (including packing)	3,591 g
Weight per piece (excluding packing)	3,420 g
Customs tariff number	85444290
Country of origin	US

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Technical data

Product properties

Product type	System cable
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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)	≤ 1 A

Cable/line

Cable length	15 m
Shielded	yes
Conductor type	Assembled shielded round cable
Conductor structure signal line	7x
AWG signal line	22
Conductor cross section	19x 0.36 mm ²
External cable diameter	12.3 mm
Halogen-free	no

color code

D-SUB37 (1)	() = black
D-SUB37 (2)	() = red
D-SUB37 (3)	() = black
D-SUB37 (4)	() = white
D-SUB37 (5)	() = black
D-SUB37 (6)	() = green
D-SUB37 (7)	() = black
D-SUB37 (8)	() = blue
D-SUB37 (9)	() = black
D-SUB37 (10)	() = yellow
D-SUB37 (11)	() = black
D-SUB37 (12)	() = brown
D-SUB37 (13)	() = black
D-SUB37 (14)	() = orange
D-SUB37 (15)	() = red
D-SUB37 (16)	() = white
D-SUB37 (17)	() = red

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D-SUB37 (18)	() = green
D-SUB37 (19)	() = red
D-SUB37 (20)	() = blue
D-SUB37 (21)	() = red
D-SUB37 (22)	() = yellow
D-SUB37 (23)	() = red
D-SUB37 (24)	() = brown
D-SUB37 (25)	() = red
D-SUB37 (26)	() = orange
D-SUB37 (27)	() = green
D-SUB37 (28)	() = white
D-SUB37 (29)	() = green
D-SUB37 (30)	() = blue
D-SUB37 (31)	() = green
D-SUB37 (32)	() = yellow
D-SUB37 (33)	() = green
D-SUB37 (34)	() = brown
D-SUB37 (35)	() = green
D-SUB37 (36)	() = orange
D-SUB37 (37)	() = white

Connection data

Field level

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

Controller level

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

Notes

General	For proper use, the specifications of the installation directive (see Downloads) must be observed.
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Classifications

ECLASS

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

ETIM

ETIM 8.0	EC000237
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UNSPSC

UNSPSC 21.0	26121600
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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

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