2909729

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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 pin strip (1x 37-position); cable length: 30 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
- 1:1 connection

Commercial data

Item number	2909729
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK2BZZ
GTIN	4055626682556
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85444290
Country of origin	US

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Technical data

Product type	System cable
ironmental and real-life conditions	
mbient conditions	
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
ctrical properties	
Operating voltage (AC)	≤ 125 V AC
Operating voltage (DC)	≤ 125 V DC
Current (Per path)	≤ 1 A
ble/line	
Cable length	30 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	12.30 mm
Halogen-free	no
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
D-SUB37 (18)	() = green
D-SUB37 (19)	() = red



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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 pin strip			
Number of connections	1			
Number of positions	37			
Controller level				
Connection method	Twisted pair			
	Twisted pair 37			

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.

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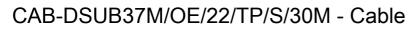
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Classifications

ECLASS

	ECLASS-11.0	27242220			
ETIM					
	ETIM 8.0	EC000237			
UNSPSC					
	UNSPSC 21.0	26121600			



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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%

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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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