

2909711

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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: 5 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	2909711
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK2BI4
GTIN	4055626682402
Weight per piece (including packing)	1,218 g
Weight per piece (excluding packing)	1,160 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	5 m
Shielded	yes
Conductor type	Assembled shielded round cable
Conductor structure signal line	7x
AWG signal line	22
Conductor cross section	19x 0.36 mm²
External cable diameter	12.30 mm
Halogen-free	no

#### Color code: Single-core wire

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



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

#### 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

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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# Classifications

	ECLASS-13.0	27242220	
ETIM			
	ETIM 9.0	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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