

# Cable - CAB-DSUB25M/OE/18/S/10M - 2909762

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Assembled shielded round cable; connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules); connection 2: D-SUB pin strip (1x 25-position); cable length: 10 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 682778
GTIN	4055626682778

### Technical data

#### Dimensions

Length	10 m
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



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## Technical data

Cable

Length of cable	10 m
Type of cable	Assembled shielded round cable
Single wire, cross section	0.75 mm <sup>2</sup>
Single wire, cross section [AWG]	18
External cable diameter	14.3 mm
Shielding	yes
Halogen-free cable	No

#### Connection data

Connection name	Field level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	25

### Connection data 2

Connection name	Controller level
Connection method	Single wires
Number of positions	25
Note	The wires are marked and fitted with ferrules

#### Supported controller

Controller	universal

#### Color code

Connector 1 = connector 2 (optional) = wire color	D-SUB25 (1) = black
	D-SUB25 (2) = red
	D-SUB25 (3) = white
	D-SUB25 (4) = green
	D-SUB25 (5) = orange
	D-SUB25 (6) = blue
	D-SUB25 (7) = brown
	D-SUB25 (8) = yellow
	D-SUB25 (9) = violet
	D-SUB25 (10) = slate
	D-SUB25 (11) = pink
	D-SUB25 (12) = tan
	D-SUB25 (13) = red-green
	D-SUB25 (14) = red-yellow
	D-SUB25 (15) = red-black
	D-SUB25 (16) = white-black
	D-SUB25 (17) = white-red
	D-SUB25 (18) = white-green
	D-SUB25 (19) = white-yellow



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## Technical data

#### Color code

D-SUB25 (20) = white-blue
D-SUB25 (21) = white-brown
D-SUB25 (22) = white-orange
D-SUB25 (23) = white-slate
D-SUB25 (24) = white-violet
D-SUB25 (25) = white-black-red

### Classifications

eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 11.0	27242220
eCl@ss 9.0	27242220

### 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

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