

## Cable - CAB-TE MR36F/OE/24/S/ 1M - 2909731

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Migration cable for Bailey NET90/Infi90 to modern control platforms. Open-end cable for universal configurations, 36 conductors, 1.0 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
GTIN	 4 055626 682563
GTIN	4055626682563
Weight per Piece (excluding packing)	200.000 g
Custom tariff number	85444290
Country of origin	United States

### Technical data

#### 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	1 A
Length of cable	1 m

# Cable - CAB-TE MR36F/OE/24/S/ 1M - 2909731

## Technical data

### General

External cable diameter	10.5 mm
Single wire, cross section	0.25 mm <sup>2</sup>
Single wire, cross section [AWG]	24
Shielding	yes
	Overall foil and braid shield

### Color code

Connector 1 = connector 2 (optional) = wire color	MR36F (1) = black
	MR36F (2) = white
	MR36F (3) = red
	MR36F (4) = green
	MR36F (5) = orange
	MR36F (6) = blue
	MR36F (7) = white-black
	MR36F (8) = red-black
	MR36F (9) = green-black
	MR36F (10) = orange-black
	MR36F (11) = blue-black
	MR36F (12) = black-white
	MR36F (13) = red-white
	MR36F (14) = green-white
	MR36F (15) = blue-white
	MR36F (16) = black-red
	MR36F (17) = white-red
	MR36F (18) = orange-red
	MR36F (19) = blue-red
	MR36F (20) = red-green
	MR36F (21) = orange-green
	MR36F (22) = black-white-red
	MR36F (23) = white-black-red
	MR36F (24) = red-black-white
	MR36F (25) = green-black-white
	MR36F (26) = orange-black-white
	MR36F (27) = blue-black-white
	MR36F (28) = black-red-green
	MR36F (29) = white-red-green
	MR36F (30) = red-black-green
	MR36F (31) = green-black-orange

## Cable - CAB-TE MR36F/OE/24/S/ 1M - 2909731

### Technical data

#### Color code

	MR36F (32) = orange-black-green
	MR36F (33) = blue-white-orange
	MR36F (34) = black-white-orange
	MR36F (35) = white-red-orange
	MR36F (36) = orange-white-blue

### Classifications

#### eCl@ss

eCl@ss 5.1	27242200
eCl@ss 6.0	27249200
eCl@ss 7.0	27249205
eCl@ss 8.0	27249205
eCl@ss 9.0	27242220

#### ETIM

ETIM 5.0	EC000237
ETIM 6.0	EC000237
ETIM 7.0	EC000237

### 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