

## Cable - CAB-TE MR24F/OE/24/S/ 1M - 2909746

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Migration cable for Bailey NET90/Infi90 to modern control platforms. Open-end cable for universal configurations, 24 conductors, 1.0 m

### Your advantages

- Individual wire marking: 1, 2, 3, 4, etc.
- Individual wires fitted with ferrules
- Open end at one end
- MR connector on one end
- 1:1 connection

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 055626 682624
GTIN	4055626682624

### 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
External cable diameter	9.4 mm
Single wire, cross section	0.25 mm <sup>2</sup>
Single wire, cross section [AWG]	24
Shielding	yes
	Overall foil and braid shield

#### Connection data

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## Technical data

### Connection data

Connection name	Field level
Connection method	Miniature rectangular (MR) connector
Number of connections	1
Number of positions	24

### Connection data 2

Connection name	Controller level
Connection method	Single wires
Number of positions	24
Note	The wires are marked and fitted with ferrules

### Supported controller

Controller	universal
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### Color code

Connector 1 = connector 2 (optional) = wire color	MR24F (1) = black
	MR24F (2) = white
	MR24F (3) = red
	MR24F (4) = green
	MR24F (5) = orange
	MR24F (6) = blue
	MR24F (7) = white-black
	MR24F (8) = red-black
	MR24F (9) = green-black
	MR24F (10) = orange-black
	MR24F (11) = blue-black
	MR24F (12) = black-white
	MR24F (13) = red-white
	MR24F (14) = green-white
	MR24F (15) = blue-white
	MR24F (16) = black-red
	MR24F (17) = white-red
	MR24F (18) = orange-red
	MR24F (19) = blue-red
	MR24F (20) = red-green
	MR24F (21) = orange-green
	MR24F (22) = black-white-red
	MR24F (23) = white-black-red
	MR24F (24) = red-black-white

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## Classifications

### eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 5.0	27242200
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

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		RU*- DE.HB*35.B00385
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## 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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