

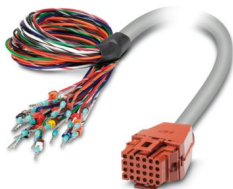
CAB-TE MR24F/OE/24/S/30M - Cable



2909751

<https://www.phoenixcontact.com/us/products/2909751>

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Migration cable for Bailey NET90/Infi90 to modern control platforms. Open-end cable for universal configurations, 24 conductors, 30.0 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

Commercial data

Item number	2909751
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK2BZZ
GTIN	4055626682679
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 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	30 m
Number of positions	25
Shielded	yes
Conductor type	Assembled shielded round cable
AWG signal line	24
Conductor cross section	25x 0.25 mm ²
External cable diameter	9.40 mm
Halogen-free	no
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

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MR24F (20)	() = red-green
MR24F (21)	() = orange-green
MR24F (22)	() = black-white
MR24F (23)	() = white-black
MR24F (24)	() = red-black

Connection data

Field level

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

Controller level

Connection method	Single wires
Number of positions	24
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

ECLASS-11.0	27242220
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ETIM

ETIM 8.0	EC000237
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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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