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

#### 2909746

https://www.phoenixcontact.com/us/products/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

### Commercial data

Item number	2909746
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C429
Product key	CK2BZZ
GTIN	4055626682624
Weight per piece (including packing)	210 g
Weight per piece (excluding packing)	200 g
Customs tariff number	85444290
Country of origin	US

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## Technical data

roduct type	System cable		
Product type	System cable		
ronmental and real-life conditions			
mbient conditions			
Ambient temperature (operation)	-20 °C 50 °C		
Ambient temperature (storage/transport)	-20 °C 70 °C		
lectrical properties			
Operating voltage (AC)	≤ 125 V AC		
Operating voltage (DC)	≤ 125 V DC		
Current (Per path)	≤ 1 A		
ole/line			
Cable length	1 m		
Number of positions	25		
Shielded	yes		
Conductor type	Assembled shielded round cable		
AWG signal line	24		
Conductor cross section	25x 0.25 mm²		
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

Connection method	Miniature rectangular (MR) connector
Number of connections	1
Number of positions	24
	2.
ontroller level	
ontroller level Connection method	Single wires
ontroller level	

#### 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				
E	ETIM					
	ETIM 8.0	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%

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

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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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