CAB-TE MR24F/OE/24/S/15M - Cable

2909750

https://www.phoenixcontact.com/us/products/2909750

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Migration cable for Bailey NET90/Infi90 to modern control platforms. Open-end cable for universal configurations, 24 conductors, 15.0 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	2909750
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK2BL4
GTIN	4055626682662
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		
Environmental and real-life 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	15 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		
Color code			
black	MR24F (1) = ()		
white	MR24F (2) = ()		
red	MR24F (3) = ()		
green	MR24F (4) = ()		
orange	MR24F (5) = ()		
blue	MR24F (6) = ()		
blue white-black	MR24F (6) = () MR24F (7) = ()		
white-black	MR24F (7) = ()		
white-black red-black	MR24F (7) = () MR24F (8) = ()		
white-black red-black green-black	MR24F (7) = () MR24F (8) = () MR24F (9) = ()		
white-black red-black green-black orange-black	MR24F (7) = () MR24F (8) = () MR24F (9) = () MR24F (10) = ()		
white-blackred-blackgreen-blackorange-blackblue-black	MR24F (7) = () MR24F (8) = () MR24F (9) = () MR24F (10) = () MR24F (11) = ()		
white-blackred-blackgreen-blackorange-blackblue-blackblack-white	MR24F (7) = () MR24F (8) = () MR24F (9) = () MR24F (10) = () MR24F (11) = () MR24F (12) = ()		
white-blackred-blackgreen-blackorange-blackblue-blackblue-blackblack-whitered-white	MR24F (7) = () MR24F (8) = () MR24F (9) = () MR24F (10) = () MR24F (11) = () MR24F (12) = () MR24F (13) = ()		
white-blackred-blackgreen-blackorange-blackblue-blackblack-whitered-whitegreen-white	MR24F (7) = () MR24F (8) = () MR24F (9) = () MR24F (10) = () MR24F (11) = () MR24F (12) = () MR24F (13) = () MR24F (14) = ()		

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orange-red	MR24F (18) = ()
blue-red	MR24F (19) = ()
red-green	MR24F (20) = ()
orange-green	MR24F (21) = ()
black-white	MR24F (22) = ()
white-black	MR24F (23) = ()
red-black	MR24F (24) = ()

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
lotes	
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
ECLASS-12.0	27242220
ECLASS-13.0	27242220

ETIM

	ETIM 9.0	EC000237		
UN	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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