

Round cable - VIP-CAB-FLK14/AXIO/0,14/1,5M - 2901606

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System cable with a 14-pos. molded socket strip (90° outlet) and one open end with 8 wires for connection to Axioline realtime I/O. At the open end, the wires are labeled 1 to 8 and are fitted with ferrules, cable length: 1.5 m.



Why buy this product

- ✓ 8 pre-assembled open ends, for connection to the Axioline realtime I/O system
- ✓ 14-pos. connector, molded
- ✓ Labeling field on plug
- ✓ 1:1 connection
- ✓ Transmission of groups of 8 channels



Key commercial data

Packing unit	1 pc
GTIN	
Weight per Piece (excluding packing)	92.5 g
Custom tariff number	85444290
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

General

Nominal voltage U _N	< 50 V AC
	60 V DC
Max. current carrying capacity per path	1 A
Max. conductor resistance	0.16 Ω/m
Length of cable	1.5 m
Single wire, cross section	0.14 mm ²
Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
External diameter	6.4 mm

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Technical data

General

Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	no

Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Flame resistance	IEC 60332-1

Connector, module side

Number of positions	8
Connectors	IDC/FLK socket strip (2.54 mm)
Number of plugs	1

Connector, controller side

Number of positions	14
Connectors	Open end
Number of plugs	0

Connection data

Connection name	Front adapter
Connection method	Open end

Supported controller

Controller	PHOENIX CONTACT Axioline
- suitable I/O card	AXL DI 16/4
	AXL DI 32/1
	AXL DO 16/3
	AXL DO 32/1

Classifications

eCl@ss

eCl@ss 4.0	27250315
eCl@ss 4.1	27250315
eCl@ss 5.0	27249290
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27249205

ETIM

ETIM 3.0	EC000830
ETIM 4.0	EC002599
ETIM 5.0	EC000237

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Classifications

UNSPSC

UNSPSC 6.01	26121620
UNSPSC 7.0901	26121620
UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Drawings

Dimensioned drawing

