



Automatización Eléctrica
Especialistas en Automatización

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Cable - CABLE-FCN24/2X14/100/OMR-OUT - 2304225

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System cable with 24-pos. Fujitsu strip and two 14-pos. FLK strips for connecting to CS1, C200H (OD 215, MD 115, MD 215), cable length: 1 m



CABLE-FCN40/4X14/100/OMR-OUT version is illustrated

Why buy this product

- Splitting 16 channels into 2 x 8 channels

Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 929848

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 m
Single wire, cross section	0.14 mm ²
Single wire, cross section [AWG]	26
Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
External diameter	6.3 mm
Shielding	no

Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Flame resistance	IEC 60332-1
	DIN VDE 0482 Part 332-1

Connector, module side

Connection method	IDC/FLK socket strip (2.54 mm)
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Technical data

Connector, module side

Number of connections	2
Number of positions	14

Connector, controller side

Connection method	Fujitsu connector
Number of connections	1
Number of positions	24

Supported controller

Controller	OMRON CS1/C200H
- suitable I/O card	OD215
	MD115
	MD215
Controller	OMRON C200H
- suitable I/O card	OD215
	MD115
	MD215

Standards and Regulations

Connection in acc. with standard	CUL
Flame resistance	IEC 60332-1
	DIN VDE 0482 Part 332-1

Classifications

eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27249205

ETIM

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC000237

UNSPSC

UNSPSC 6.01	26121620
UNSPSC 7.0901	26121620

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Classifications

UNSPSC

UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized

cUL Recognized

EAC

cULus Recognized

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>



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Product	Code	Reference	Product link
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