

Cable - CABLE-FCN40/4X14/10,0M/S7-IN - 2321321

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Assembled round cable for coupling 4x8 inputs of S7-300 card 6ES7 321-1BP00-0AA0. The system cable has one 40-pos. Fujitsu strip and four 14-pos. FLK strips, length 10 m



Why buy this product

- Signal transfer of 4 x 8 channels
- Splitting cable: 40-pos. connector to four 14-pos. flat-ribbon cable strips



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 330718
Weight per Piece (excluding packing)	1833.2 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	10 m
Single wire, cross section	0.14 mm ²
AWG	26
Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
External diameter	6.3 mm
Shielding	no
Outer sheath, material	PVC

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General

External sheath, color	RAL7035
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Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Flame resistance	IEC 60332-1
Resistance to oil	DIN VDE 0472 Part 803, test type B
Gasoline resistance	Against occasional splashes

Connector, module side

Number of positions	14
Connectors	IDC/FLK socket strip (2.54 mm)
Number of plugs	4

Connector, controller side

Number of positions	40
Connectors	Fujitsu connector
Number of plugs	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
UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC
