


# CABLE-FCN40/1X50/ 6,0M/S7-IN

Order No.: 2321143



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Assembled round cable for coupling 32 inputs of S7-300 card 6ES7 321-1BP00-0AA0. The system cable has one 40-pos. Fujitsu strip and one 50-pos. FLK strip, length 6 m

Commercial data	
GTIN (EAN)	 4 046356 331876
Note	Made-to-order
sales group	I680
Pack	1 pcs.
Customs tariff	85444290
Catalog page information	Page 233 (IF-2011)

#### Product notes

WEEE/RoHS-compliant since:  
11/30/2007



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Technical data	
<b>General</b>	
Nominal voltage $U_N$	< 50 V AC
	60 V DC
Max. current carrying capacity per path	1 A

Max. conductor resistance	0.16 $\Omega$ /m
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Number of positions	50
Plug connector, control side	Fujitsu plug connector
Number of positions, control side	40
Number of connectors, control side	1
Plug connector, module side	Flat-ribbon cable strip (IEC 60603-1/DIN 41652)
Number of positions, module side	50
Number of connectors, modul side	1
Fixed cable length	6 m
Single wire, cross section	0.14 mm <sup>2</sup>
AWG	26
Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
External diameter	10 mm
Shielding	no

**Address**

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