SIEMENS

Data sheet

6ES7923-0BD00-0DB0



CONNECTING CABLE S7 GESCHIRMT 3.0M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 3.0~m

target system suitability for use product type designation product designation SIMATIC S7-300 / 1500
Digital and analog I/O modules
Fully modular connection
Pre-assembled round cable

Operating data / header	
operating voltage / at DC	
rated value	24 V
• maximum	60 V
ambient temperature	
 during operation 	0 60 °C
 during storage 	-30 +70 °C

General data / header

suitability for interaction

• input card PLC

• PLC output card

Yes
suitability for use

digital signal transmission
 analog signal transmission
 Yes

Product properties, functions, components / general / header

number of channels design of cable wire length number of poles number of conductors / of connection cable conductor cross section / rated value color / of cable sheath outer diameter / of cable sheath material / of the connection cable sheath design of the shield connector type type of electrical connection / on enclosure number of poles / at the 1st interface type of electrical connection / in the field number of poles / at the 2nd interface certificate of suitability / cULus approval reference code / according to IEC 81346-2 net weight

3 m
16
16
0.14 mm²
Black
7 mm
PVC
braided shield
IDC connector
Connector strip
16; cable side front connector module
Connector strip
16; on the connection module

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Round cable

last modified:

No

WG

0.25 kg