SIEMENS

Data sheet

6ES7923-0BE00-0DB0



CONNECTING CABLE S7 SHIELDED 4.0

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 4.0~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 • maximum ambient temperature • during operation • during storage • during storage 110-assembled round cable 24 V 00 V 100 V 100 °C 100 °C 100 °C 100 °C

General data / header	
suitability for interaction	
input card PLC	Yes
 PLC output card 	Yes
suitability for use	
 digital signal transmission 	Yes
 analog signal transmission 	Yes

Product properties, functions, components / general / header

number of channels design of cable Round cable wire length 4 m number of poles 16 16 number of conductors / of connection cable conductor cross section / rated value 0.14 mm² color / of cable sheath Black 7 mm outer diameter / of cable sheath material / of the connection cable sheath **PVC** braided shield design of the shield connector type IDC connector type of electrical connection / on enclosure Connector strip number of poles / at the 1st interface 16; cable side front connector module Connector strip type of electrical connection / in the field number of poles / at the 2nd interface 16; on the connection module certificate of suitability / cULus approval No reference code / according to IEC 81346-2 WG net weight 0.32 kg

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