SIEMENS

Data sheet

6ES7923-0BC50-0DB0



CONNECTING CABLE S7 SHIELDED 2.5M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 2.5 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 60 V ambient temperature • during operation • during storage • during storage -30 ... +70 °C

General data / header	
suitability for interaction	
input card PLC	Yes
 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

8 Round cable 2.5 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

No WG 0.22 kg

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net weight