SIEMENS

Data sheet

6ES7923-0BB00-0DB0



CONNECTING CABLE S7 SHIELDED 1.0M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14mm2 with IDC connectors, L = 1.0 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

24 V 60 V

 during operation • during storage

0 ... 60 °C -30 ... +70 °C

General data / header

suitability for interaction • input card PLC PLC output card suitability for use

Yes Yes

• digital signal transmission • analog signal transmission Yes 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

last modified:

net weight

Round cable

1 m 16

> 0.14 mm² Black 7 mm **PVC**

braided shield IDC connector Connector strip

16; cable side front connector module

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Connector strip

16; on the connection module

No WG 0.13 kg

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