## **SIEMENS**

## **Data sheet**

## 6ES7923-5BC50-0DB0

## CONNECTING CABLE S7 SHIELDED 2.5M

Connecting cable shielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm2 with IDC connectors, L = 2.5 m



target system suitability for use product type designation product designation SIMATIC S7-1500
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

Operating data / header

24 V

60 V

ambient temperature

- 30 ... 60 °C

- 30 ... +70 °C

General data / header suitability for interaction

input card PLC
PLC output card
suitability for use
digital signal transmission

Yes Yes

• analog signal transmission

Y

Product properties, functions, components / general / header

Yes Yes

number of channels
design of cable
Ro

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

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

last modified:

Round cable
2.5 m
50
50
0.14 mm²
Black
11 mm
PVC
braided shield

IDC connector Connector strip 50; cable side front connector module Connector strip

50; on the connection module

No WG 0.22 kg

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