## **SIEMENS**

## **Data sheet**

## 6ES7923-5BG50-0DB0

## CONNECTING CABLE S7 SHIELDED 6.5M

Connecting cable shielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm2 with IDC connectors, L = 6.5 m



target system suitability for use product type designation product designation

· during storage

number of channels

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

• ounce of the second of

General data / header

suitability for interaction

input card PLC

PLC output card

Yes Yes

-30 ... +70 °C

suitability for use

• digital signal transmission

• analog signal transmission

Yes

Product properties, functions, components / general / header

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 / 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

Round cable
6.5 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

WG 0.45 kg

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last modified: