## **SIEMENS**

## **Data sheet**

## 6ES7923-5BG50-0CB0

## CONNECTING CABLE S7 UNSHIELDED 6.5M

Connecting cable unshielded 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

Operating data / header

SIMATIC S7-1500 Digital I/O modules Fully modular connection Pre-assembled round cable

24 V 60 V

during operationduring storage

0 ... 60 °C -30 ... +70 °C

General data / header suitability for interaction

input card PLCPLC output cardsuitability for use

Yes Yes

digital signal transmissionanalog signal transmission

Yes No

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

outer diameter / of cable sheath material / of the connection cable sheath

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

net weight

32 Round cable 6.5 m

50 50

0.14 mm² Black 10.3 mm PVC

IDC connector Connector strip

50; cable side front connector module

Connector strip

50; on the connection module

No WG 0.41 kg

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