## **SIEMENS**

## **Data sheet**

## 6ES7923-5BD00-0CB0

## CONNECTING CABLE S7 UNSHIELDED 3.0M

Connecting cable unshielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm2 with IDC connectors, L = 3.0 m



target system suitability for use product type designation product designation

SIMATIC S7-1500 Digital 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 0 ... 60 °C -30 ... +70 °C • during storage

General data / header suitability for interaction

number of channels

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

• digital signal transmission • analog signal transmission No

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

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

**PVC** IDC connector Connector strip

50; cable side front connector module Connector strip

Round cable

0.14 mm<sup>2</sup>

10.3 mm

Black

3 m

50

50; on the connection module

No WG 0.235 kg

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