## **SIEMENS**

## **Data sheet**

## 6ES7923-5BF00-0DB0

CONNECT. CABLE S7 SHIELDED 5.0M

Connecting cable shielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm2 with IDC connectors, L = 5.0



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 24 V rated value maximum 60 V ambient temperature 0 ... 60 °C · during operation · during storage -30 ... +70 °C

General data / header suitability for interaction • input card PLC PLC output card suitability for use

Yes Yes Yes

• digital signal transmission • analog signal transmission

number of channels

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 type of electrical connection / on enclosure

connector type 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

No WG net weight 0.38 kg

Yes Round cable 5 m 50 50 0.14 mm<sup>2</sup> Black 11 mm **PVC** braided shield IDC connector Connector strip 50; cable side front connector module Connector strip 50; on the connection module

7/13/2022

last modified: