## 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



SIMATIC S7-1500 target system Digital and analog I/O modules suitability for use product type designation Fully modular connection product designation 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 Yes PLC output card Yes suitability for use • digital signal transmission Yes • analog signal transmission Yes Product properties, functions, components / general / header number of channels 32 design of cable Round cable wire length 2.5 m number of poles 50 50 number of conductors / of connection cable conductor cross section / rated value 0.14 mm<sup>2</sup> color / of cable sheath Black outer diameter / of cable sheath 11 mm material / of the connection cable sheath **PVC** braided shield design of the shield connector type IDC connector type of electrical connection / on enclosure Connector strip 50; cable side front connector module number of poles / at the 1st interface Connector strip type of electrical connection / in the field number of poles / at the 2nd interface 50; on the connection module certificate of suitability / cULus approval No reference code / according to IEC 81346-2 WG net weight 0.22 kg 7/13/2022 🖸 last modified: