## **SIEMENS**

#### **Data sheet**

#### 6ES7923-0BG50-0DB0



#### CONNECTING CABLE S7 SHIELDED 6.5M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 6.5~m

target system suitability for use product type designation product designation SIMATIC S7-300 / 1500
Digital and analog I/O modules
Fully modular connection
Pre-assembled round cable

# Operating data / header operating voltage / at DC • rated value • maximum 60 V ambient temperature • during operation • during storage • during storage • during storage • during storage

General data / neader	
suitability for interaction	
input card PLC	Yes
PLC output card	Yes
suitability for use	

digital signal transmission
 analog signal transmission
 Yes

### 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 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 / in the field number of poles / at the 2nd interface certificate of suitability / cULus approval reference code / according to IEC 81346-2 net weight

8
Round cable
6.5 m
16
16
0.14 mm²
Black
7 mm
PVC

braided shield
IDC connector
Connector strip

16; cable side front connector module

Connector strip

16; on the connection module

No WG 0.45 kg

last modified: 7/13/2022 🖸