SIEMENS

Data sheet

6ES7923-5BJ00-0DB0

CONNECTING CABLE S7 SHIELDED 8.0M

Connecting cable shielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm2 with IDC connectors, L = 8.0 m



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

• rated value
• maximum
60 V

ambient temperature
• during operation
• during storage

General data / header

General data / header	
suitability for interaction	
 input card PLC 	Yes
 PLC output card 	Yes
suitability for use	
 digital signal transmission 	Yes

analog signal transmission
 Product properties, functions, components / general / header

number of channels design of cable Round cable wire length 8 m number of poles 50 50 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

50
0.14 mm²
Black
11 mm
PVC
braided shield
IDC connector
Connector strip
50; cable side front connector module
Connector strip
50; on the connection module
No
WG

last modified: 7/13/2022 🖸

net weight

reference code / according to IEC 81346-2

0.55 kg