# **SIEMENS**

### **Data sheet**

## 6ES7923-5BB00-0EB0



### CONNECTING CABLE S7 UNSHIELDED 1.0M

Connecting cable unshielded f. SIMATIC S7-300/1500 0.14 mm2 between front connector module 4 x 16 pole and connection module 1 x 50 pole with IDC connectors, L = 1.0 m

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

Operating data / header	
operating voltage / at DC	
<ul><li>rated value</li></ul>	
<ul><li>maximum</li></ul>	
ambient temperature	
<ul><li>during operation</li></ul>	

0 ... 60 °C -30 ... +70 °C

24 V 60 V

General data / header	
suitability for interaction	
<ul><li>input card PLC</li></ul>	
<ul> <li>PLC output card</li> </ul>	
suitability for use	

· during storage

number of channels

Yes Yes

digital signal transmissionanalog signal transmission

Yes 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

Round cable 1 m

50 50 0.14 mm<sup>2</sup> Black 10.3 mm

PVC IDC connector Connector strip

16; cable side front connector module

Connector strip

50; on the connection module

No WG 0.23 kg

last modified:

7/13/2022

net weight