## **SIEMENS**

## Data sheet

## 6ES7923-5BB50-0EB0

CONNECTING CABLE S7 UNSHIELDED 1.5M 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, Length = 1.5 m



Figure similar

Target system	SIMATIC S7-300 / 1500
Suitability for use	Digital I/O modules
Product type designation	Fully modular connection
Product designation	Pre-assembled round cable
Operating data	
Operating voltage / at DC	
Rated value	24 V
• maximum	60 V
Ambient temperature	
<ul> <li>during operation</li> </ul>	0 60 °C
• during storage	-30 +70 °C
General data	
Suitability for interaction	
<ul> <li>Input card PLC</li> </ul>	Yes
PLC output card	Yes
Suitability for use	
<ul> <li>digital signal transmission</li> </ul>	Yes

Ö PNAP

analog signal transmission

No

Product properties, functions, components / genera	I
Number of channels	32
Design of cable	Round cable
Wire length	1.5 m
Number of poles	50
Number of conductors / of connecting cable	50
Conductor cross section / Rated value	0.14 mm <sup>2</sup>
Color / of cable sheath	Black
Outer diameter / of cable sheath	10.3 mm
Material / of the connecting cable sheath	PVC
Connector type	IDC connector
Type of electrical connection / on enclosure	Connector strip
Number of poles / at the 1st interface	16; cable side front connector module
Type of electrical connection / in the field	Connector strip
Number of poles / at the 2nd interface	50; on the connection module
Certificate of suitability / cULus approval	No
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	0.321 kg
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