SIEMENS

Data sheet

6ES7923-5BC50-0EB0



CONNECTING CABLE S7 UNSHIELDED 2.5M

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, $L=2.5\ m$

target system
suitability for use
product type designation
product designation

number of channels

SIMATIC S7-300 / 1500
Digital I/O modules
Fully modular connection
Pre-assembled round cable

product designation	Pre-assembled round cable
Operating data / header	
operating voltage / at DC	
rated value	24 V
• maximum	60 V
ambient temperature	
during operation	0 60 °C
during storage	-30 +70 °C
General data / header	

Round cable

2.5 m

0.14 mm²

50

50

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

PLC output card
 ability for use
 digital signal transmission
 analog signal transmission
 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

Black
10.3 mm
PVC
IDC connector
Connector strip
16; cable side front connector module
Connector strip

50; on the connection module No

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net weight

WG 0.502 kg