SIEMENS

Data sheet

6ES7923-5CB00-0EB0



CONNECTING CABLE S7 UNSHIELDED 10M

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 = 10.0 m

target system suitability for use product type designation product designation

number of channels design of cable

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

product designation	
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 / neader	
suitability for interaction	
 input card PLC 	Yes
 PLC output card 	Yes
suitability for use	

• digital signal transmission Yes • analog signal transmission No

Product properties, functions, components / general / header

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 net weight

Round cable 10 m 50 50 0.14 mm² Black 10.3 mm **PVC**

IDC connector Connector strip

16; cable side front connector module

Connector strip

50; on the connection module

No WG 1.86 kg

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