SIEMENS

Data sheet

6ES7923-5BE00-0EB0



CONNECTING CABLE S7 UNSHIELDED 4.0M

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=4.0~m

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 / 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	
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	
number of channels	32
design of cable	Round cable
wire length	4 m
number of poles	50
number of conductors / of connection cable	50
conductor cross section / rated value	
	0.14 mm ²
color / of cable sheath	0.14 mm² Black
color / of cable sheath outer diameter / of cable sheath	
	Black
outer diameter / of cable sheath	Black 10.3 mm
outer diameter / of cable sheath material / of the connection cable sheath	Black 10.3 mm PVC
outer diameter / of cable sheath material / of the connection cable sheath connector type	Black 10.3 mm PVC IDC connector
outer diameter / of cable sheath material / of the connection cable sheath connector type type of electrical connection / on enclosure	Black 10.3 mm PVC IDC connector Connector strip
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	Black 10.3 mm PVC IDC connector Connector strip 16; cable side front connector module
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	Black 10.3 mm PVC IDC connector Connector strip 16; cable side front connector module Connector strip
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	Black 10.3 mm PVC IDC connector Connector strip 16; cable side front connector module Connector strip 50; on the connection module
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	Black 10.3 mm PVC IDC connector Connector strip 16; cable side front connector module Connector strip 50; on the connection module No

last modified:

12/18/2020