SIEMENS

Data sheet

6ES7923-5BJ00-0EB0



CONNECTING CABLE S7 UNSHIELDED 8.0M

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 = 8.0~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
Trainible of originals	32
design of cable	Round cable
design of cable	Round cable
design of cable wire length	Round cable 8 m
design of cable wire length number of poles	Round cable 8 m 50
design of cable wire length number of poles number of conductors / of connection cable	Round cable 8 m 50
design of cable wire length number of poles number of conductors / of connection cable conductor cross section / rated value	Round cable 8 m 50 50 0.14 mm²
design of cable wire length number of poles number of conductors / of connection cable conductor cross section / rated value color / of cable sheath	Round cable 8 m 50 50 0.14 mm² Black
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	Round cable 8 m 50 50 0.14 mm² Black 10.3 mm
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	Round cable 8 m 50 50 0.14 mm² Black 10.3 mm PVC
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	Round cable 8 m 50 50 0.14 mm² Black 10.3 mm PVC IDC connector
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	Round cable 8 m 50 50 0.14 mm² Black 10.3 mm PVC IDC connector Connector strip
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	Round cable 8 m 50 50 0.14 mm² Black 10.3 mm PVC IDC connector Connector strip 16; cable side front connector module
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	Round cable 8 m 50 50 0.14 mm² Black 10.3 mm PVC IDC connector Connector strip 16; cable side front connector module Connector strip
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	Round cable 8 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
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	Round cable 8 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