SIEMENS

Data sheet

6ES7923-0CB00-0CB0

CONNECTING CABLE S7 UNSHIELDED 10.0M Connecting cable unshielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 10.0 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	
 during operation 	0 60 °C
• during storage	-30 +70 °C
General data	
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	
Number of channels	8
Design of cable	Round cable
Wire length	10 m
Number of poles	16
Number of conductors / of connecting cable	16
Conductor cross section / Rated value	0.14 mm ²
Color / of cable sheath	Black
Outer diameter / of cable sheath	6.5 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	16; on the connection module
Certificate of suitability / cULus approval	No
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	0.62 kg
last modified:	03/11/2020

