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



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	

Ö PNAP

analog signal transmission

No

Product properties, functions, components / general	
Number of channels	32
Design of cable	Round cable
Wire length	10 m
Number of poles	50
Number of conductors / of connecting cable	50
Conductor cross section / Rated value	0.14 mm ²
Color / of cable sheath	Black
Outer diameter / of cable sheath	10.3 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	50; on the connection module
Certificate of suitability / cULus approval	No
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	1.86 kg
last modified:	03/11/2020

