SIEMENS

Data sheet

6ES7923-0BB50-0CB0

CONNECTING CABLE S7 UNSHIELDED 1.5M
Connecting cable unshielded for SIMATIC S7-300/1500 between
front connector module and Connection module 16x0.14 mm2 with
IDC connectors, Length = 1.5 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		
5 / 1 .	041/	

operating remagner at a	
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	1.5 m	
Number of poles	16	
Number of conductors / of connecting cable	16	
Conductor cross section / Rated value	0.14 mm²	
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	0.15 kg	

last modified:

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