SIEMENS

Data sheet

6ES7923-5BB00-0EB0



CONNECTING CABLE S7 UNSHIELDED 1.0M

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 = 1.0 m

	10211	

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	1 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	Black	
outer diameter / of cable sheath	10.3 mm	
material / of the connection 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	
reference code / according to IEC 81346-2	WG	
net weight	0.23 kg	
last modified:		

last modified: