SIEMENS

Data sheet

6ES7923-0BC00-0DB0

Figure similar	CONNECTING CABLE S7 SHIELDED 2.0M Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 2.0 m
target system	SIMATIC S7-300 / 1500
target system	
suitability for use product type designation	Digital and analog I/O modules Fully modular connection
product type 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	Ver
digital signal transmission	Yes Yes
 analog signal transmission Product properties, functions, components / general / hear 	
number of channels	8
design of cable	o Round cable
wire length	2 m
number of poles	16
number of conductors / of connection cable	16
conductor cross section / rated value	0.14 mm ²
color / of cable sheath	Black
outer diameter / of cable sheath	7 mm
material / of the connection cable sheath	PVC
design of the shield	braided shield
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 Connector strip
type of electrical connection / in the field number of poles / at the 2nd interface	16; on the connection module
certificate of suitability / cULus approval	No
reference code / according to IEC 81346-2	WG
net weight	0.19 kg
last modified:	7/13/2022 🖸