## **SIEMENS**

## **Data sheet**

## 6ES7923-0BE00-0DB0



## CONNECTING CABLE S7 SHIELDED 4.0

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 4.0 m

target system	SIMATIC S7-300 / 1500
suitability for use	Digital and analog 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	
<ul> <li>during operation</li> </ul>	0 60 °C
<ul> <li>during storage</li> </ul>	-30 +70 °C
General data / header	
suitability for interaction	
<ul> <li>input card PLC</li> </ul>	Yes
<ul> <li>PLC output card</li> </ul>	Yes
suitability for use	
<ul> <li>digital signal transmission</li> </ul>	Yes
<ul> <li>analog signal transmission</li> </ul>	Yes
Product properties, functions, components / general / header	
number of channels	8
design of cable	Round cable
wire length	4 m
number of poles	16
number of conductors / of connection cable	16
conductor cross section / rated value	0.14 mm <sup>2</sup>
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
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
reference code / acc. to IEC 81346-2	W
net weight	0.32 kg
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