## SIEMENS

Data sheet

## 6ES7923-5BC00-0GB0

CONNECT. CABLE 40P TO 50P 2.0M UNSHIELD

Connecting cable unshielded for SIMATIC S7-1500 64 I/O between I/O modul X10 or X11 and connection module 32 I/O 0.14 mm2, L = 2.0m, 1 pcs. 40 of 50 pole IDC connector



Figure similar

target system	SIMATIC S7-1500
suitability for use	Digital I/O modules
product type designation	Fully modular connection
product designation	Pre-assembled round cable
perating data / header	
operating voltage / at DC	
rated value	24 V
• maximum	60 V
ambient temperature	
<ul> <li>during operation</li> </ul>	-30 +60 °C
<ul> <li>during storage</li> </ul>	-30 +70 °C
eneral data / header	
suitability for interaction	
<ul> <li>input card PLC</li> </ul>	Yes
PLC output card	Yes
suitability for use	
<ul> <li>digital signal transmission</li> </ul>	Yes
<ul> <li>analog signal transmission</li> </ul>	No
roduct properties, functions, components / general /	header
number of channels	32
design of cable	Round cable
wire length	2 m
number of poles	40
number of conductors / of connection cable	40
conductor cross section / rated value	0.14 mm <sup>2</sup>
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	40; control page
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