SIEMENS

Data sheet

6ES7923-5BB00-0GB0

CONNECT. CABLE 40P TO 50P 1.0M 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 = 1.0m, 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

Operating data / header

operating voltage / at DC	
● rated value	24 V
● maximum	60 V
ambient temperature	
● during operation	-30 ... +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	40
number of conductors / of connection cable	40
conductor cross section / rated value	0.14 mm²
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
net weight	0.2 kg

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