SIEMENS

Data sheet 6ES7923-5BD00-0GB0

CONNECT.CAB. 40P TO 50P S7 3.0M 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 = 3.0m, 1 pcs. 40 of 50 pole IDC connector



Figure similar

Technical Product Detail Page	https://i.siemens.com/1P6ES7923-5BD00-0GB0
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	3 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
● IECEx	Yes
● ATEX	Yes

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• UKEX	Yes
net weight	0.5 kg

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