

Data sheet

6ES7923-5BA50-0EB0



Figure similar

CONNECTING CABLE 4 to 1 UNSHIELDED 0.5M

Connecting cable unshielded f. SIMATIC S7-300/1500 0.14 mm² between front connector module 4 x 16 pole and connection module 1 x 50 pole with IDC connectors, L = 0.5 m

Technical Product Detail Page		https://i.siemens.com/1P6ES7923-5BA50-0EB0
target system		SIMATIC S7-300 / 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		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		
• 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		0.5 m
number of poles		50
number of conductors / of connection cable		50
conductor cross section / rated value		0.14 mm ²
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		16; Set of 4 at the cable side front connector module
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
net weight		0.14 kg
last modified:		11/14/2025 

