

### CONNECTING CABLE 50P S7 UNSHIELDED 4.0M

Connecting cable unshielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm<sup>2</sup> with IDC connectors, L = 4.0 m



Technical Product Detail Page <https://i.siemens.com/1P6ES7923-5BE00-0CB0>

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	24 V
• rated value	24 V
• maximum	60 V

ambient temperature	0 ... 60 °C
• during operation	0 ... 60 °C
• during storage	-30 ... +70 °C

### General data / header

suitability for interaction	Yes
• input card PLC	Yes
• PLC output card	Yes
suitability for use	Yes
• 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	4 m
number of poles	50
number of conductors / of connection cable	50
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	50; 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	0.29 kg

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