SIEMENS

Data sheet

6ES7923-5BA50-0EB0

Figure similar	CONNECTING CABLE S7 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
target system	SIMATIC S7-300 / 1500
target system	
suitability for use product type designation	Digital I/O modules Fully modular connection
product type designation product designation	Pre-assembled round cable
Operating data / header	
operating voltage / at DC	
• rated value	24 V
maximum	24 V 60 V
ambient temperature	00 V
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 / hea	
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
reference code / according to IEC 81346-2	WG
net weight	0.14 kg
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