6ES7923-0BC50-0CB0

Data sheet



CONNECTING CABLE S7 UNSHIELDED 2.5M

Connecting cable unshielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 2.5 m

target system suitability for use product type designation product designation

number of channels

SIMATIC S7-300 / 1500
Digital I/O modules
Fully modular connection
Pre-assembled round cable

Operating data / header operating voltage / at DC • rated value • maximum ambient temperature • during operation • during storage General data / header

General data / neadel	
suitability for interaction	
input card PLC	Yes
PLC output card	Yes
suitability for use	

ability for use

● digital signal transmission

• analog signal transmission

No

Product properties, functions, components / general / header

design of cable wire length number of poles number of conductors / of connection cable conductor cross section / rated value color / of cable sheath outer diameter / of cable sheath material / of the connection cable sheath connector type type of electrical connection / on enclosure number of poles / at the 1st interface type of electrical connection / in the field number of poles / at the 2nd interface certificate of suitability / cULus approval reference code / according to IEC 81346-2 net weight

Round cable 2.5 m 16 16 0.14 mm² Black 6.5 mm PVC

IDC connector Connector strip

16; cable side front connector module

Connector strip

16; on the connection module

No WG 0.21 kg

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