Data sheet



CONNECT. CABLE S7 SHIELDED 5.0M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 5.0 m

target system suitability for use product type designation SIMATIC S7-300 / 1500 Digital and analog I/O modules Fully modular connection Pre-assembled round cable

product designation Operating data / header operating voltage / at DC rated value

maximum ambient temperature · during operation

· 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

Product properties, functions, components / general / header

number of channels design of cable wire length number of poles

outer diameter / of cable sheath

number of conductors / of connection cable conductor cross section / rated value color / of cable sheath

material / of the connection cable sheath design of the shield

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

last modified:

Round cable 5 m

16 16

Yes

24 V

60 V

0 ... 60 °C

0.14 mm² Black 7 mm **PVC**

braided shield IDC connector Connector strip

16; cable side front connector module

Connector strip

16; on the connection module

No WG 0.38 kg

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