## **Data sheet**



## CONNECTING CABLE S7 UNSHIELDED 5.0M

Connecting cable unshielded 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 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 • during storage Pre-assembled round cable 24 V 00 V 24 V 00 V 00 V 00 V 00 C 00 C

General data / neader	
suitability for interaction	
<ul><li>input card PLC</li></ul>	Yes
<ul> <li>PLC output card</li> </ul>	Yes
suitability for use	

ability for usedigital signal transmissionanalog signal transmissionNo

## Product properties, functions, components / general / header number of channels 8

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

Round cable
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 0.35 kg

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net weight