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



Figure similar

Target system	SIMATIC S7-300 / 1500
Suitability for use	Digital I/O modules
Product type designation	Fully modular connection
Product designation	Pre-assembled round cable

Operating data	
Operating voltage / at DC	
Rated value	24 V
• maximum	60 V
Ambient temperature	
during operation	0 60 °C
during storage	-30 +70 °C

General data	
Suitability for interaction	
Input card PLC	Yes
PLC output card	Yes
Suitability for use	
 digital signal transmission 	Yes

PNAP

No

Product properties, functions, components / genera	l .
Number of channels	8
Design of cable	Round cable
Wire length	5 m
Number of poles	16
Number of conductors / of connecting cable	16
Conductor cross section / Rated value	0.14 mm²
Color / of cable sheath	Black
Outer diameter / of cable sheath	6.5 mm
Material / of the connecting cable sheath	PVC
Connector type	IDC connector
Type of electrical connection / on enclosure	Connector strip
Number of poles / at the 1st interface	16; cable side front connector module
Type of electrical connection / in the field	Connector strip
Number of poles / at the 2nd interface	16; on the connection module
Certificate of suitability / cULus approval	No
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	0.35 kg

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