Data sheet

CONNECTING CABLE S7 UNSHIELDED 2.5M 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 = 2.5 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 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 / general		
Number of channels	32	
Design of cable	Round cable	
Wire length	2.5 m	
Number of poles	50	
Number of conductors / of connecting cable	50	
Conductor cross section / Rated value	0.14 mm²	
Color / of cable sheath	Black	
Outer diameter / of cable sheath	10.3 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	50; on the connection module	
Certificate of suitability / cULus approval	No	
Equipment marking / acc. to DIN EN 81346-2	W	
Net weight	0.502 kg	

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