SIEMENS

Data sheet

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	CONNECTING CABLE S7 UNSHIELDED 5.0M
Figure similar	
target system	SIMATIC S7-300 / 1500
suitability for use	Digital I/O modules
product type designation product designation	Fully modular connection Pre-assembled round cable
Operating data / header	
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 / header	
suitability for interaction	
input card PLC	Yes
 PLC output card 	Yes
suitability for use	
 digital signal transmission 	Yes
analog signal transmission	No
Product properties, functions, components / general / header	
number of channels	8
design of cable	Round cable
wire length	5 m
number of poles	16
number of conductors / of connection cable	16
conductor cross section / rated value	0.14 mm ²
color / of cable sheath	Black
outer diameter / of cable sheath material / of the connection cable sheath	6.5 mm 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
reference code / according to IEC 81346-2	WG
net weight	0.35 kg
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