SIEMENS

Data sheet

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	CONNECTING CABLE S7 UNSHIELDED 8.0M
Figure similar	Connecting cable unshielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 8.0 m
target system	SIMATIC S7-300 / 1500
suitability for use	Digital I/O modules
product type designation	Fully modular connection Pre-assembled round cable
product designation Operating data / header	Pre-assembled round cable
operating voltage / at DC • rated value	24 V
maximum	60 V
ambient temperature	00 V
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	8 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	6.5 mm
material / of the connection cable sheath	PVC
connector type	IDC connector
type of electrical connection / on enclosure	Connector strip 16; cable side front connector module
number of poles / at the 1st interface 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	0.5 kg
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