6ES7923-0CB00-0DB0

Data sheet



CONNECTING CABLE S7 SHIELDED 10.0M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 10.0 m $^{\circ}$

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target system	SIMATIC S7-300 / 1500		
suitability for use	Digital and analog I/O modules		
product type designation	Fully modular connection		
product designation	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 	Yes		
Product properties, functions, components / general / header			
number of channels	8		
design of cable	Round cable		
wire length	10 m		
number of poles	16		
number of conductors / of connection cable	16		
conductor cross section / rated value	0.14 mm²		
color / of cable sheath	Black		
outer diameter / of cable sheath	7 mm		
material / of the connection cable sheath	PVC		
design of the shield	braided shield		
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	0.68 kg		
last modified:	7/13/2022 🖸		

