SIEMENS

Data sheet

6ES7923-0CD00-0BA0

TWISTED RIBBON CBL 16X0,14,L=30M,SHIELD.
Flat ribbon cable with 16 cores 0.14 mm2, Length = 30 m shielded



Target system	SIMATIC S7-300 / 1500
Suitability for use	Digital and analog I/O modules
Product type designation	Fully modular connection
Product designation	Round-sheath ribbon 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
 analog signal transmission 	Yes

Product properties, functions, components / general	
Number of channels	8
Design of cable	Round-sheath ribbon cable
Wire length	30 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	10.5 mm
Material / of the connecting cable sheath	PVC
Marking / of cores	Coded wire
Design of the shield	braided shield
Type of electrical connection / on enclosure	other
Type of electrical connection / in the field	other
Certificate of suitability / cULus approval	No
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	4.4 kg

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