Data sheet 6ES7923-5BJ00-0CB0

CONNECTING CABLE S7 UNSHIELDED 8.0M

Connecting cable unshielded for SIMATIC S7-1500 between front connector module and Connection module 50x0.14 mm2 with IDC connectors, L = 8.0 m



suitability for use product type designation product designation product designation product designation product designation product designation Operating data / header operating voltage / at DC	itability for use coduct type designation coduct designation crating data / header erating voltage / at DC • rated value • maximum abient temperature • during operation • during storage leral data / header itability for interaction • input card PLC • PLC output card itability for use	Digital I/O modules Fully modular connection Pre-assembled round cable 24 V 60 V 0 60 °C -30 +70 °C Yes
product type designation product designation Pre-assembled round cable Operating data / header operating voltage / at DC • rated value • maximum 60 V ambient temperature • during operation • during storage General data / header suitability for interaction • input card PLC • PLC output card suitability for use • digital signal transmission • analog signal transmission Product properties, functions, components / general / header number of channels Fully modular connection Pre-assembled round cable 24 V 0	oduct type designation oduct designation orating data / header erating voltage / at DC • rated value • maximum bient temperature • during operation • during storage leral data / header itability for interaction • input card PLC • PLC output card itability for use	Fully modular connection Pre-assembled round cable 24 V 60 V 0 60 °C -30 +70 °C Yes
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suitability for use • digital signal transmission • analog signal transmission Product properties, functions, components / general / header number of channels 32	itability for use	Yes
suitability for use • digital signal transmission • analog signal transmission Product properties, functions, components / general / header number of channels 32	itability for use	
 analog signal transmission Product properties, functions, components / general / header number of channels 32 	digital signal transmission	
Product properties, functions, components / general / header number of channels 32		Yes
number of channels 32	analog signal transmission	No
	duct properties, functions, components / general / hea	nder
design of coble	mber of channels	32
design of cable Round cable	sign of cable	Round cable
wire length 8 m	re length	8 m
number of poles 50	mber of poles	50
number of conductors / of connection cable 50	mber of conductors / of connection cable	50
conductor cross section / rated value 0.14 mm²	nductor cross section / rated value	0.14 mm²
color / of cable sheath Black	lor / of cable sheath	Black
outer diameter / of cable sheath 10.3 mm	ter diameter / of cable sheath	10.3 mm
material / of the connection cable sheath PVC	aterial / of the connection cable sheath	PVC
connector type IDC connector	nnector type	IDC connector
type of electrical connection / on enclosure Connector strip	pe of electrical connection / on enclosure	Connector strip
number of poles / at the 1st interface 50; cable side front connector module	mber of poles / at the 1st interface	50; cable side front connector module
type of electrical connection / in the field Connector strip	pe of electrical connection / in the field	Connector strip
number of poles / at the 2nd interface 50; on the connection module	mber of poles / at the 2nd interface	50; on the connection module
certificate of suitability / cULus approval	rtificate of suitability / cULus approval	No
reference code / acc. to IEC 81346-2	erence code / acc. to IEC 81346-2	W
net weight 0.5 kg		0.5 kg

6/30/2021 last modified: