SIEMENS

Data sheet

6ES7923-0BC00-0DB0



CONNECTING CABLE S7 SHIELDED 2.0M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module 16x0.14 mm2 with IDC connectors, Length = 2.0 m

target system suitability for use product type designation product designation SIMATIC S7-300 / 1500
Digital and analog I/O modules
Fully modular connection
Pre-assembled round cable

Operating data / header operating voltage / at DC • rated value • maximum 60 V ambient temperature • during operation • during storage 0 ... 60 °C -30 ... +70 °C

Yes
Yes
Yes

Yes

Product properties, functions, components / general / header

• analog signal transmission

number of channels	8
design of cable	Round cable
wire length	2 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	0.19 kg

last modified:

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