## SIEMENS



Figure similar
target system
suitability for use
product type designation
product designation

## CONNECTING CABLE S7 SHIELDED 8.0M

Connecting cable shielded for SIMATIC S7-300/1500 between front connector module and Connection module $16 \times 0.14 \mathrm{~mm} 2$ with IDC connectors, Length $=8.0 \mathrm{~m}$

Operating data / header
operating voltage / at DC

- rated value


## 24 V

- maximum

60 V
ambient temperature

- during operation
$0 \ldots 60^{\circ} \mathrm{C}$
- during storage
$-30 \ldots+70^{\circ} \mathrm{C}$
General data / header
suitability for interaction
- input card PLC


## Yes

- PLC output card

SIMATIC S7-300 / 1500
Digital and analog I/O modules
Fully modular connection
Pre-assembled round cable

Yes
suitability for use

- digital signal transmission

Yes

- analog signal transmission

Yes

## Product properties, functions, components / general / header

number of channels
design of cable
wire length
number of poles
number of conductors / of connection cable conductor cross section / rated value
color / of cable sheath
outer diameter / of cable sheath
material / of the connection cable sheath
design of the shield
connector type
type of electrical connection / on enclosure number of poles / at the 1st interface type of electrical connection / in the field number of poles / at the 2nd interface certificate of suitability / cULus approval reference code / according to IEC 81346-2 net weight
last modified:

## 8

Round cable
8 m
16
16
$0.14 \mathrm{~mm}^{2}$
Black
7 mm
PVC
braided shield
IDC connector
Connector strip
16; cable side front connector module
Connector strip
16; on the connection module
No
WG
0.55 kg

