



SIMATIC NET,
830-1T CONNECTING CABLE FOR PROFIBUS, FOR
CONNECT. OF DATA TERMINALS W. OLM A. OBT
ASSEMBLED WITH TWO SUB D MALE CONNECTORS,
9-PIN, TERMINATED AT BOTH ENDS, 3M

Cable length 3 m

[nicht versorgt: TAK_ABR691_001_000]

Insulation resistance coefficient 1 GΩ·m
Capacity per length / at 1 kHz 30 pF/m

Mechanical data

Number of electrical wires 2

Outer diameter

- of the inner conductor 0.61 mm
- of the wire insulation 1.8 mm
- of the cable sheath 5.7 mm

Symmetrical tolerance of outer diameter / of cable sheath 0.2 mm

Material

- of cable sheath PVC

Bending radius

- with multiple bends / minimum permissible 86 mm

Permitted ambient conditions

Ambient temperature

- during operating -40 ... +70 °C
- during storage -40 ... +70 °C
- during transport -40 ... +70 °C

Protection class IP IP20

Product properties, functions, components / general

Product feature

- [not supplied - silicon-free]

Yes

Standards, specifications, approvals

Marine classification association

- American Bureau of Shipping Europe Ltd. (ABS)
- Bureau Veritas (BV)
- Det Norske Veritas (DNV)
- Germanische Lloyd (GL)
- Lloyds Register of Shipping (LRS)
- Nippon Kaiji Kyokai (NK)
- Polski Rejestr Statkow (PRS)

No

No

No

No

No

No

No

letzte Änderung:

Jul 17, 2012