

Cable Type Y8723

Overview

The cabling and pairs shielding allow uncoupling thereof, thereby reducing the mutual interference factors. The high coverage shield allows for interference-free transmission of data. Cable for application in electronic data transmission systems, instrumentation and audio.

TECNICAL DATA

Standards

EN 60228/VDE0295/BS6360

Conductor

Tinned copper 7X0.30mm

Insulation

Polypropylene

Core Identification

Brown + White; Green + Yellow

Insulation diameter

1.15mm

Formation

Twisted pairs

Shield

Aluminum/polyester tape by pair (PIMF)

Drain Wire

Tinned copper 7x0.20 mm

Outer Sheath

PVC According EN 50290-2 / HD 21.1.S4 / VDE 0281-TM1

Color

Grey RAL7001

Printing

Type Y8723 2x2x0.34 mm² (AWG22) (length mt) (year of manufacture) CE

Tests

Self-extinguishing and flame retardant according IEC 60332-1, VDE 0482-265-2-1.

Operating Voltage

300V

Test Voltage

1200V

Operating Temperature

-20°C to +70°C

Min. Bending Radius

10xØ approx.

Impedance

52Ω

Diameter

4.10mm

Weight

29kg/km