



Cables for Signal Transmission Solutions

Cable Type Y8471

Overview

Cable for use in electronics in control, instrumentation and audio systems.

TECNICAL DATA

Standards

EN 60228/VDE0295/BS6360

Conductor

Tinned copper 19X0.287mm

Insulation

PVC according to EN 50290-2/HD21.1.S4/
VDE0281-TI2

Core Identification

Black + White

Insulation diameter

2.60mm

Formation

Twisted pairs

Outer Sheath

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

Color

Grey RAL7001

Printing

Type Y8741 1x2x1.23mm² (AWG16) (length mt) (year of
manufacture) CE

Tests

Self-extinguishing and flame retardant according to IEC
60332-1

Operating Voltage

300V

Test Voltage

1200V

Operating Temperature

-20°C to +70°C

Min. Bending Radius

15xØ approx.

Diameter

6.90mm

Weight

57kg/km