



**DME PROLINK 8471 Audio, Control & Instrumentation Cable 2C 16AWG TC, PVC Insulation, PVC Outer Jacket**



### Product Description

DME PROLINK 8471 Audio, Control & Instrument Cable, 2 Conductor 16AWG (19 x 0.283) Stranded Tinned Copper, PVC Insulation, PVC Outer Jacket

### Application

Multi-conductor High Conductivity Copper Speaker Cable

### Application Environmental and Other Programs

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2003/96/EC (BFR): Yes

EU Directive 2011/65/EU (ROHS II): Yes

### Specification

Conductor Diameter	16AWG (19 / 0.283)
Conductor Material	Tinned Copper (TC)
Conductor Dia. Nom. ( $\pm 0.008\text{mm}$ )	1.41
Conductor Count / Total No. of Pairs	2 / 1
Insulation Material	PVC – Polyvinyl Chloride
Insulation Sheath Thickness	0.59mm
Insulation Dia Nom. ( $\pm 0.1\text{mm}$ )	2.60mm
Outer Sheath Material	PVC – Polyvinyl Chloride
Sheath Thickness	0.85mm
Cable Outer Dia Nom. ( $\pm 0.5\text{mm}$ )	6.95
Insulation Colors	Black / White
Operating Temperature Range	-20°C to +80°C
Max. Operating Voltage	300V
Packing Length (Meters)	1000m / 305m / 152m
Max. Conductor DC Resistance @20°C (ohms/km)	14.8
Nom. Capacitance Conductor to Conductor (pF/m)	109
CPR Euroclass	Eca

### Part Number

**D93x-216TPV3PVG**

**DME PROLINK 8471 Audio, Control & Instrumentation Cable, 2 Conductor 16AWG (19 x 0.283) Stranded Tinned Copper, PVC Insulation, PVC Outer Jacket, 305 meters, Grey**

**Note: Outer Jacket color can be customized based on customer requirements**