



**DME PROLINK 9740 Control Cable 2C 18AWG
TC, PVC Insulation, PVC Jacket**



Product Description

DME PROLINK 9740 Control Cable, 2 Conductor 18AWG (16 x 0.245) Stranded Tinned Copper, PVC Insulation, PVC Outer Jacket

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	18AWG (16 / 0.245)
Conductor Material	Tinned Copper (TC)
Conductor Dia. Nom. (50 ± 0.008mm)	1.16
Conductor Count/ Total No. of Pairs	2 / 1
Insulation Material	PVC
Insulation Sheath Thickness	0.33mm
Insulation Dia Nom. (± 0.1mm)	1.86mm
Outer Sheath Material	PVC
Outer Sheath Thickness	0.81mm
Cable Outer Dia Nom. (± 0.5mm)	5.40
Insulation Colors	Black / Red
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)	23.2
Nom. Capacitance Conductor to Conductor	83.6 pF/m

Part Number

D093x-218TPV3PVG Y

DME PROLINK 9740 Control Cable, 2 Conductor 18AWG (16 x 0.245) Stranded Tinned Copper, PVC Insulation, PVC Outer Jacket, 305 meters, Grey

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