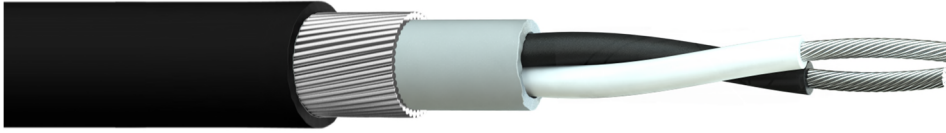


Part No: 1601PUYA
Description: 1 x 2 x 16(19)AWG Unscreened Paired Data Cable, External Armoured Direct Burial Cable



Construction

Conductor Material : Tinned Copper, 16(19)awg
 Pair Insulation Material : Low Smoke & Fume (LSF)
 Number of Pairs : 1
 Inner Sheath Material : Low Smoke & Fume (LSF)
 Inner Sheath Colour : Grey
 Armour : Galvanised Steel Wire Armour (SWA)
 Outer Sheath Material : Polyethylene (PE)
 Outer Sheath Colour : Black
 Core Identification : Black & White
 Alternative to Belden : 8471, Armoured

Electrical Characteristics

Nominal Conductor Resistance @20°C : < 15.4 Ω/km
 Capacitance Core to core : 72 pF/m ± 25
 Impedance : 95 Ω ± 25
 Voltage Rating : 450/750 V *Applies to CE marked FSC branded stock only*
 Test Voltage : 2.5 kV for 5 minutes

Physical Characteristics

Overall Diameter : 13.4 ± 0.4mm
 Min. Bend Radius : 10 x OD
 Temperature Rating : -20°C to +70°C
 Weight : 280 kg/km

Standards

RoHS3 Compliant : Yes
 CE Compliant : LVD (2014/35/EU)