

Part No: 2001PUYH
Description: 1 x 2 x 20(7)AWG Unscreened Paired Data Cable Low Smoke Halogen Free Throughout



Construction

Conductor Material : Tinned Copper, 20(7)awg
 Pair Insulation Material : Low Smoke Halogen Free (LSHF)
 Number of Pairs : 1
 Sheath Material : Low Smoke Halogen Free (LSHF)
 Sheath Colour : Grey
 Core Identification : Black & Red
 Alternative to Belden : 8205

Electrical Characteristics

Nominal Conductor Resistance @ 20°C : < 32.8 Ω/km
 Capacitance Core to core : 81 pF/m
 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 : 5.0 ± 0.3mm
 Min. Bend Radius : 10 x OD
 Temperature Rating : -20°C to +70°C
 Weight : 26 kg/km

Standards

Low Smoke Generation : EN 61034-2
 Halogen Gas Emission : EN 60754-1&2
 RoHS2 Compliant : Yes
 CE Compliant : LVD (2014/35/EU)