

Part No: 28001502Y
Description: ASI Bus 2 x 1.5mm² Two Core TPE-O Yellow Sheath



Construction

Conductor Material : Tinned Copper
 Conductor Size : 1.5mm², 84/0.15mm
 Insulation Material : TPE-O
 Number of Cores : 2
 Sheath Material : TPE-O
 Sheath Colour : Yellow
 Core Identification : Blue & Brown

Electrical Characteristics

Nominal Conductor Resistance : < 13.3 Ω/km
 Capacitance (1 kHz) : 80 pF/km
 Impedance : 100 Ω ± 15
 Voltage Rating : 300 V
 Test Voltage : 2 kV @ 50 Hz 1Minute
 Min. Insulation Resistance @ 20°C : 20 MΩ x km

Physical Characteristics

Overall Diameter : 10.0 x 6.5 ± 0.2mm
 Bend Radius : Fixed 5 x OD Flexing 10 x OD
 Temperature Rating : Fixed -40°C to 105°C Flexing -30°C to 105°C
 Weight : 58 kg/km

Standards

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