

Part No.: 39800208WH-C04
Description: 8 x 0.22mm² Burglar Alarm Cable Unscreened in Low Smoke Halogen Free (LSHF) throughout.




Construction

Conductor Material : Tinned Copper, 7/0.2mm
 Conductor Insulation : Low Smoke Halogen Free (LSHF)
 Outer Sheath Material : Low Smoke Halogen Free (LSHF)
 Outer Sheath Colour : White
 Core Identification : Red, Blue, Yellow, Black, White, Green, Orange, Brown

Electrical Characteristics

Nominal Conductor Resistance @ 20°C : < 100 Ω/km
 Insulation Resistance : > 1 MΩ.KM
 Voltage Rating : 30 V
 Test Voltage : 2 kV for 5 Minutes

Physical Characteristics

Overall Diameter : 5.6mm (± 0.2mm)
 Min. Bend Radius : 15 x OD
 Temperature Rating : -0°C to 70°C
 Weight : See Table

Standards

Flame Retardant : BS EN 60332-3-24 Cat C
 Low Smoke Generation : BS EN 61034-2
 Halogen Gas Emission : BS EN 60754-1&2
 RoHS3 Compliant : Yes
 CE Compliant : LVD (2014/35/EU), CPR (305/2011)
 CPR Classification : Cca s1a, d1, a1 (EN50575:2014+A1:2016)
 UV & Weather Resistant : ISO 4892-3