

**Part No.:** 39800212WH-C04  
**Description:** 12 x 0.22mm<sup>2</sup> 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, Grey, Pink, Violet, Turquoise

### 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 : 6.4mm (± 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

