

Alarm Cable 8core Unscreened LSNH White - Type 1



Part Number: 255008DLSNH-WHT

Description: Alarm Cable 8core 0.22mm²

Unscreened Low Smoke Non-Halogen (LSNH) White

Product Construction

| | | |
|---------------------|---|---|
| Conductor Material | : | Tinned Copper |
| Conductor Stranding | : | Stranded, 24(7)awg, 0.22mm ² |
| Insulation Material | : | Low Smoke Non-Halogen (LSNH) |
| Number of Cores | : | 8 |
| Core Colours | : | Red, Blue, Yellow, Black White, Green, Orange, Brown |
| Sheath Material | : | Low Smoke Non-Halogen (LSNH) |
| Sheath Colour | : | White |

Mechanical Characteristics

| | | |
|-------------------|---------|-----------------------|
| Overall Diameter | : | 4.3mm ± 0.2mm |
| Temperature Range | Fixed | : -20°C to +70°C |
| | Flexing | : 0°C to +70°C |
| Bend Radius | : | 15 x Overall Diameter |
| Weight | : | 32 kg/km |

Electrical Characteristics

| | | |
|-------------------------------|---|------------|
| Inner Conductor DC Resistance | : | ≤ 100 Ω/km |
| Voltage Rating | : | 30V |

Certifications & Standards

| | | |
|-------------------------------|---|---|
| Manufactured in Accordance to | : | BS 4737 Type 1 |
| Flame Retardancy | : | BS EN 60332-1-2 |
| Low Smoke | : | BS EN 61034-2 |
| Halogen Gas | : | BS EN 60754-1&2 |
| RoHS 3 Compliant | : | Yes |
| REACH Compliant | : | Yes |
| CE CPR Classification | : | Dca s1, d0, a1 to EN 50575:2014+A1:2016 |



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