

Test Certificate

Item Name : 14/38 6 core SH

Construction

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|--|---|
| Conductor (No of strands/Diameter) | Annealed Tinned Copper (14 / 0.15mm) |
| Core insulation | PVC |
| Core Diameter | 1.40mm |
| Core Colour | Red, Black, Green White, Orange, Yellow, |
| Sheath Material | PVC |
| Sheath Colour | Black |
| Braiding Material | Annealed Tinned Copper |
| Overall Diameter | 6.10mm |
| Voltage Rating | 250/440V |
| Current carrying capacity (amps) | 2 |
| Printing | ASTRONICS 14/38 23 AWG 6 CORE SH DATA CABLE |

Technical Data

| Name of the test | Observed value |
|--------------------------------|----------------|
| Conductor Resistance at 20°C. | 69.8Ω/km |
| Insulation Resistance at 20°C. | > 500MΩ |
| Capacitance | |
| Core-to-Core | 98.9 pf/m |
| Core-to-Shield | 155.2 pf/m |
| Continuity Test | Pass |



Tested by



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