

ISO 6722 – Singlecore Thin Wall Auto Cable

Product Type:

Automotive Cable



Application:

High temperature thin wall low voltage wiring cables originally developed for the automotive market, these cables have found their way into the commercial sectors of marine and related industries because of their size and fluid resistance insulation characteristics. The cables are designed for use in systems upto 60V.

Standards / Conformances:

ISO 6722 Class B REACH & RoHS Compliant

Construction:

| Conductor: | Plain annealed copper wires to ISO 6722 |
|-------------|--|
| Insulation: | Thin wall PVC compound to meet Class B to ISO 6722 |
| Colours | Colour to be advised at the time of ordering. |

Electrical Characteristics:

Rated Voltage: 60V DC

Minimum Operating Temperature: -40°C Maximum Operating Temperature: 100°C

Physical Characteristics:

| | Part Ref | Conductor Size (mm²) | Insulation Thickness | Colour | Max. Outside Cable Diameter (mm) | Max Conductor Resistance @20°C (Ω/km) |
|--|----------|----------------------|-------------------------|--------|--|---|
| | | () | Nominal | | | |
| | 6001528 | 1.5 | 0.3 | Red | 2.4 | 12.7 |

Datasheet Ref: TWA ISO6722 Class B

Issue: 1

Page 1 of 1

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