



# ISO 6722 – Single Core Thin Wall Automotive 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 up to 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	Various

**Electrical Characteristics:**

Rated Voltage: 60V DC  
Minimum Operating Temperature: -40°C  
Maximum Operating Temperature: 100°C

**Physical Characteristics:**

Part Ref	Conductor Size (mm <sup>2</sup> )	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