



# 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 (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