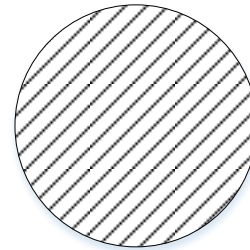


# 30x0.18mm Tinned Copper Wire



PRODUCT DATA SHEET

Engine bay cooling system.



**Design Number** 10335  
**Part Number** 32134545  
**Customer Number** N/A

## CONSTRUCTION

**Single Wire:** 0.18mm, Tinned copper wire  
**Number Of Strands:** 30  
**Lay Length:** 18mm (Nom.)  
**Lay Direction:** Left hand  
**Stranding Type:** Semi-concentric  
**Plating Thickness:** Min 0.3 $\mu$   
**Elongation:** 15%  
**Conductor Diameter:** 1.13mm

## ELECTRICAL CHARACTERISTICS

**Conductor Resistance@20°C:** 26.7  $\Omega$ /km Max  
**Cable Weight:** 6.8kg/km (Nom.)  
**RoHS Compliance:** European Directive 2015/863/EU

**Application:** Engine bay cooling system

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Revision History		
00	2020/07/06	Initial release
Created L. Jian	Approved A. Huang	

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