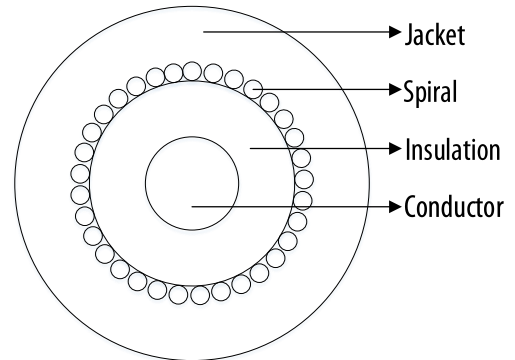


0.14mm² Single Lapped Screen Cable



PRODUCT DATA SHEET

Single medium lapped screen cable for general audio connector use.



Design Number 10308
Part Number 32052050
Customer Number N/A

CONSTRUCTION

Conductor: Stranded bare copper
Conductor Size: 0.14mm²(18/0.10mm)
Insulation Material: PE
Insulation Thickness: 0.30mm (Nom.)
Insulated Diameter: 1.10mm (Nom.)
Insulation Color: Red
Spiral: 33/0.10mm, Bare copper, coverage 95% (nom.)
Jacket Material: PVC
Jacket Thickness: 0.30mm (Nom.)
Overall Diameter: 1.90±0.15mm
Jacket Color: Grey (RAL 7001)

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): -20°C to +60°C
Operating Voltage: 30V
Conductor DC Resistance@20°C: 132 Ω/km Max
Insulation DC Resistance@20°C: 500 MΩ.km Min
Dielectric Test: AC 2.0 kV/ 1min
Capacitance: 160 pF/m (Nom.)
RoHS Compliance: European Directive 2015/863/EU

Application: For communication and signal control systems

All trademarks are property of their respective owners. All specifications are subject to change.

Revision History		
00	2020/06/04	Initial release
Created L. Jian	Approved A. Huang	

Bristol | Unit 61, Gazelle Rd., Weston Industrial Estate, Weston-super-Mare, North Somerset BS24 9ES UK
Frankfurt | Rudolf-Braas-Strasse 2, D-61381 Friedrichsdorf
Milwaukee | 5001 South Towne Dr. New Berlin, WI 53151 USA
Suzhou | B2-2 Weiting Town Industrial - Workshop A, No. 9 Weixin Rd., Suzhou Industrial Park, Jiangsu, China 215122

