

# PRODUCT DATA SHEET

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Part Number
2455
Description
12AWG 65/30 Stranded Copper, Automotive Zip Cord

Application
Amateur Radio, Automotive alarm and stereo, Robotics, R/C, and other general applications

Approvals/Ratings
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# Construction & Specifications

Materials	Description	Specification/Standard	Cross-section diagram (not to scale)
Conductor	Stranded Bare Copper	12AWG	
Dielectric			
Stranding	65	0.0092 in	
Insulation	PVC	0.033 in	
Number of conductors	2		
Number of pairs			
Pair Lay Length			
Cable Lay Length			
Shield			
Drain			
Jacket Insulation			
Overall Cable Diameter		0.156 in x 0.320 in	

# Electrical & Environmental Properties

SHOR COMPLY	Temperature Rating Sunlight Resistant Voltage Rating Operating Voltage Capacitance Between Conductors @ 1 KHz Capacitance Between Conductor(s) to Shield @ 1KHz DC Resistance per Conductor @ 20°C Impedance (ohms) Velocity of Propagation (%) Attenuation (db/1000ft)	60°C  300 VAC   1.75 OHMS 
European Directive 2011/65/EU	Attenuation (db/1000ft)	

## European Directive 2011/65/EU Miscellaneous Information

Insulation Color*	Red / Black	
Pairing Combination*		
Jacket Color*		
Print*	JSC WIRE & CABLE #2455 AUTOMOTIVE ZIP CORD 12	AWG ROHS PROUDLY MADE IN THE USA <seq ft=""></seq>
Weight	62.5 lbs. / 1000 ft. Type* & Size*	Packaging* & Pallets*
Dut Lin Longth*		5 5
Put Up Length*	50 – 1000 Ft Plastic Spool or Plywood Reel	Corrugated Plain Carton, Domestic Plywood Pallet

# Warranties & Disclaimer

\*Items can be customized. The customer accepts all factory lengths and +/- 10 percent of total order required.

### Your Modifications

### Company Name Date Signature

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