imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Part Number: 8668 Shielding & Bonding, 13.3 AWG (120x34) Braided TC # Request Sample

Product Description

13.3 AWG stranded (120x34) braided tinned copper conductor.

Technical Specifications

Physical Characteristics (Overall)

AWG	Stranding	Material	
13.3	120x34	Braided TC - Braided Ti	nned Copper
Conductor Count: 1		1	
Condu	ctor Size:		13.3 AWG

Insulation

Materia	
N/A	

Outer Jacket Material

Material No Jacket

Construction and Dimensions

Braided Tubular I.D.1:	0.17 in
Circular Mil Area (CMA)1:	4800

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR	
2.17 Ohm/1000ft	
Shielding:	Braid(s

Current

Max. Recommended Current [A]

36.0 A

Standards

UL AWM Style:	N/A
Military Specification:	N/A

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes

	EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
	CA Prop 65 (CJ for Wire & Cable):	Yes
Ι	MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating: N/A

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

Item #	Color
8668 000250	None
8668 00050	None

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