



Product: <u>8668</u> 🗹

Shielding & Bonding, TC Braid #13.3AWG

😭 Request Sample

Product Description Shielding & Bonding, TC Braid 13.3AWG (120x34)

Technical Specifications

Product Overview

Froduct Over				
Suitable Applicatio	ns:	for shielding and bonding cable		
Physical Characteristics (Overall)				
Conductor				
AWG Stranding	Material			
13.3 120x34	TC - Tinned Copper			
Conductor Count:		1		
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

Current

Max. Recommended Current [A]
Single conductor in free air @ 30°C: 36.0 A

Mechanical Characteristics

Bulk Cable Weight:	17 lbs/1000ft

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 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
CA Prop 65:	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

10 0 0	
UL voltage rating:	N/A

Plenum/Non-Plenum

Plenum (Y/N): No

Related Part Numbers

Variants

ltem #	Color	Put-Up Type	Length	UPC
8668 00050	None	Reel	50 ft	612825213963
8668 000250	None	Reel	250 ft	612825213956

Product Notes

Notes:	AWG size is approximated.		
History			
Update and Revision:	Revision Number: 0.351 Revision Date: 05-05-2023		

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