

Actual

Catalog Number: 220004

 Product ID:
 7TAI029980R0012

 UPC Number:
 78621087108

 EAN Number:
 05414363111818

Status: Active

Insulation Piercing Magnet Wire Splice, Length .17 Inches, Width .11 Inches, Height .08 Inches, Wire Range #32 AWG - #24 AWG 468 Circular Mil Area - 1,724 Circular Mil Area, Copper Alloy, Tin Plated

- Designed to penetrate magnet wire insulation during application, eliminating the need for stripping, brazing, welding or other methods of joining magnet wire.
- For aluminum to copper, aluminum to aluminum or copper to copper magnet wire connections.

North American Specifications (UNSPSC)		
UNSPSC	39121449 Wire or cable compression splice	
IGCC	4669 Wire or cable compression splice	
Brand Name	Dragon Tooth	
Туре	Splices	
Special Features	Designed to penetrate magnet wire insulation dur- ing application, eliminating the need for stripping, brazing, welding or other methods of joining magnet wire.	
Application	For aluminum to copper, aluminum to aluminum or copper to copper magnet wire connections.	
Standard	UL E9809	
Material	Copper	
Finish	Tin Plated	

European Specifications (ETIM)		
ETIM	EC001059 Crimp splices for copper conductor	
AWG-range	32-24	
Model	Standard version	
Sleeve form	Short	
Suitable for solid cores	N	
Useful for stranded conductors	N	
Suitable for fine strand conductors	N	
Suitable for insulated varnish	Υ	
Suitable for round conductors	Υ	
Suitable for flat conductors	N	
Material	Copper	
Surface protection	Tinned	
Insulation	None	
Voltage row	Up to 600 V	
Type of connection	End connector	
Oil stop/centre bar	N	

Packaging	
Inner Quantity	8400
Inner Dimensions (inches)	7.6x.8x8
Outer Quantity	42000
Outer Dimensions (inches)	8.3x8x6.3
Weight Uom	0.06 lbs. per 100

## **Documents / Support Tools**

Technical Drawing / Data Sheet US Available on Website



For further technical assistance, please contact us...

Thomas & Betts - USA 8155 T&B Blvd. Memphis, TN 38125 www.tnb.com T&B Technical Support MS 3B-50 8155 T&B Blvd. Memphis, TN 38125 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com