

Actual

Catalog Number: 220017

 Product ID:
 7TAI029010R0011

 UPC Number:
 78621085553

 EAN Number:
 05414363111856

Status: Active

Insulation Piercing Magnet Wire Ring Terminal, Length 2.76 Inches, Width 1.06 Inches, Length of Teeth 1.50 Inches, Width of Teeth .88 Inches, Stud Size 3/8 Inch, Wire Range .100 AWG - .175 AWG 50,000 Circular Mil Area - 115,000 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	39121432 Electrical terminals	
IGCC	4603 Electrical terminals	
Brand Name	Dragon Tooth	
Туре	Ring Terminal	
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	

European Specifications (ETIM)		
ETIM	EC001052 Solderless copper terminals for copper	
	conductors	
Flange shape	Ring shape	
Insulation	None	
Reel packaging	N	
Material	Copper	
Surface protection	Tinned	

Packaging	
Inner Quantity	25
Inner Dimensions (inches)	6x4.5x3
Outer Quantity	250
Outer Dimensions (inches)	13x10.7x10.7
Weight Uom	11.13 lbs. per 100

Documents / Support Tools	
Technical Drawing / Data Sheet US	Available on Website
Instruction Sheet	TA02063-TB2

## For further technical assistance, please contact us...

ABB Installation Products Technical Support

MS 3B-50 860 Ridge Lake Blvd. Memphis, TN 38120 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com

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