



Actual

Catalog Number: 210214-3
Product ID: 7TAI029030R0005
UPC Number: 78621006502
EAN Number: 05414363111726
Status: A

Insulation Piercing Magnet Wire Ring Terminal, Length 1.41 Inches, Width .69 Inches, Length of Teeth .56 Inches, Width of Teeth .38 Inches, Stud Size 3/8 Inch, Wire Range #14 AWG - #10 AWG 4,110 Circular Mil Area - 20,760 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
Type	Ring Terminal
Wire Size	14-10 AWG
Material	Copper

European Specifications (ETIM)

ETIM	EC001052 Solderless copper terminals for copper conductors
Flange shape	Ring shape
Insulation	None
Reel packaging	N
AWG-range	14-10
Material	Copper
Surface protection	Tinned

Packaging

Inner Quantity	250
Inner Dimensions (inches)	5x4.5x3
Outer Quantity	1000
Outer Dimensions (inches)	10.6x9x7.1
Weight Uom	1.31 lbs. per 100

Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
Instruction Sheet	TA00193-TB2

For further technical assistance, please contact us...

ABB Installation Products - USA
 860 Ridge Lake Blvd.
 Memphis, TN 38120
www.tnb.com

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