



Representative

**Catalog Number:** A18-12  
**Product ID:** 7TAI029590R0004  
**UPC Number:** 78621087839  
**Status:** A

Non-Insulated Ring Terminal, Length 1.06 Inches, Width .72 Inches, Bolt Hole 1/2 Inch, Wire Range #22-#16 AWG, Copper, Tin Plated

- These non-insulated ring terminals are made of electrolytic copper for high conductivity.
- They can be installed with crimping tools having a single indenter or double indenter (recommended for solid wire).
- Serrated barrel increases grip on wire.
- Application Tools: WT110M, WT111M, WT112M, WT2000, ERG4002
- Alternate Package Qty: A75

### North American Specifications (UNSPSC)

UNSPSC	39121432 Electrical terminals
IGCC	4603 Electrical terminals
Type	Non-Insulated Ring Terminal
Special Features	These non-insulated ring terminals are made of electrolytic copper for high conductivity. They can be installed with crimping tools having a single indenter or double indenter (recommended for solid wire). Serrated barrel increases grip on wire.
Standard	UL E9809
Wire Size	22-16 AWG
Voltage Rating	600 V
Material	Copper
Color	Metallic

### European Specifications (ETIM)

ETIM	EC001052 Solderless copper terminals for copper conductors
Flange shape	Ring shape
Insulation	None
Reel packaging	N
AWG-range	22-16
Material	Copper
Surface protection	Tinned

### Packaging

Inner Quantity	100
Inner Dimensions (inches)	2.63x1.63x3.5
Outer Quantity	500
Outer Dimensions (inches)	8.5x7.2x6.2
Weight Uom	2.5 lbs. per 1000

### Documents / Support Tools

Technical Drawing / Data Sheet	WSD-000220
--------------------------------	------------

**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