



Actual

**Catalog Number:** 22LF01  
**Product ID:** 7TAI029030R0022  
**UPC Number:** 78621081863  
**EAN Number:** 05414363112068  
**Status:** Active

Insulation Piercing Magnet Wire Female Disconnect, Length .79 Inches, Width .25 Inches, Length of Teeth .32 Inches, Width of Teeth .16 Inches, Tab Size .250 x .032, Wire Range #24 AWG - #15 AWG 404 Circular Mil Area - 4,100 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	39121447 Wire terminal disconnect
IGCC	4667 Wire terminal disconnect
Brand Name	Dragon Tooth
Type	Disconnects
Special Features	Designed to penetrate magnet wire insulation during application, eliminating the need for stripping, brazing, welding or other methods of joining magnet wire.
Standard	UL E9809
Material	Copper
Finish	Tin Plated

### European Specifications (ETIM)

ETIM	EC001059 Crimp splices for copper conductor
AWG-range	24-15
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	Y
Suitable for round conductors	Y
Suitable for flat conductors	Y
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	1000
Inner Dimensions (inches)	6.3x3.2x4.69
Outer Quantity	5000
Outer Dimensions (inches)	5x4.75x3
Weight Uom	6.25 lbs. per 1000

### Documents / Support Tools

Technical Data Sheet US	Available on Website
Instruction Sheet 1	ta00261-tb2

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

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