

Catalog Number: Product ID: **UPC Number:** EAN Number: Status:

220006 7TAI029020R0011 78621087570 05414363111832 Active

Insulation Piercing Magnet Wire Splice, Length .47 Inches, Width .25 Inches, Height .19 Inches, Wire Range #16 AWG - #12 AWG 5,162 Circular Mil Area - 12,330 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 Operation | |
|------------------------------|---|
| North American Specification | ons (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 |

| F | Cupations | |
|----------|----------------|--|
| European | Specifications | |

| European Specifications (ET | IVI) |
|-------------------------------------|---|
| ETIM | EC001059 Crimp splices for copper conductor |
| AWG-range | 16-12 |
| Model | Standard version |
| Sleeve form | Short |
| Suitable for solid cores | Ν |
| Useful for stranded conductors | Ν |
| Suitable for fine strand conductors | Ν |
| 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 | Ν |
| Packaging | |
| Inner Quantity | 2500 |
| | |

| Inner Quantity | 2500 |
|---------------------------|--------------------|
| Inner Dimensions (inches) | 10.5x.9x10.5 |
| Outer Quantity | 10000 |
| Outer Dimensions (inches) | 10.7x3.9x10.8 |
| Weight Uom | 1.88 lbs. per 1000 |

Documents / Support Tools

Technical Drawing / Data Sheet US

Available on Website

Actual



For further technical assistance, please contact us...

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