

Representative Image

## Catalog No. 210214S

**Description: INSUL PRC WIRE SPLICE CU 14-10 AWG**

**UPC No 786210867687**

**Home > Connectivity & Grounding > Sta-Kon > Wire or cable compression splice**

Insulation Piercing Magnet Wire Splice, Length .63 Inches, Width .38 Inches, Height .37 Inches, Wire Range #14 AWG - #10 AWG 4,110 Circular Mil Area - 20,760 Circular Mil Area, Copper Alloy, Tin Plated

### Descriptors

| | |
|---|---|
| Category | Wire or cable compression splice |
| Special Features | Designed to penetrate magnet wire insulation during 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. |

### Specifications

| | |
|---|---|
| Material | Copper |
| Finish | Tin Plated |

### Classifications

| | |
|---|---|
| Brand Name | Sta-Kon |
| Sub Brand | Dragon Tooth |
| Standard | UL E9809 |

### Compliance and Certifications

| | |
|---|---|
| RoHS | RoHS3 Compliant |
| REACH | REACH 247 Compliant |
| TSCA | TSCA Section 6(h) Compliant |

| | |
|---|---|
| ETIM | EC001059 Crimp splices for copper conductor |
| AWG-range | 14-10 |
| Model | Standard version |
| Sleeve form | Short |
| Suitable for solid cores | N |
| Useful for stranded conductors | N |
| Suitable for fine strand conductors | N |
| Suitable for high temperatures (to 650 °C) | N |
| Suitable for insulated varnish | Y |

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| | |
|---|---|
| ETIM | EC001059 Crimp splices for copper conductor |
| Suitable for round conductors | Y |
| Suitable for flat conductors | Y |
| Material | Copper |
| Surface protection | Tinned |
| Insulation | None |
| Type of connection | End connector |
| Number of branches | 0 |
| Oil stop/centre bar | N |

**Certification/Standard**

| CLASS | File Number | Class | CCN | Certificate Number | Library Number |
|---|---|---|---|---|---|
| UL | E9809 | N/A | ZMVV | N/A | N/A |



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