

## PRODUCT-DETAILS

# 22F086

## FORK TERM CU 16-12 AWG NO8 STUD



### General Information

|                       |                                                                                                                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 22F086                                                                                                                                                                                                                                                            |
| Product ID            | 7TAI029030R0016                                                                                                                                                                                                                                                   |
| EAN                   | 5414363111986                                                                                                                                                                                                                                                     |
| Catalog Description   | FORK TERM CU 16-12 AWG NO8 STUD                                                                                                                                                                                                                                   |
| Long Description      | Insulation Piercing Magnet Wire Fork Terminal, Length .91 Inches, Width .30 Inches, Length of Teeth .45 Inches, Width of Teeth .25 Inches, Stud Size 8, Wire Range #16 AWG - #12 AWG 2,580 Circular Mil Area - 12,330 Circular Mil Area, Copper Alloy, Tin Plated |

### Ordering

|     |               |
|-----|---------------|
| EAN | 5414363111986 |
|-----|---------------|

### Dimensions

|                    |       |
|--------------------|-------|
| Product Net Length | 0, mm |
|--------------------|-------|

### Container Information

|                        |                   |
|------------------------|-------------------|
| Package Level 1 Units  | 1000 piece        |
| Package Level 1 Width  | 3.3 in<br>84 mm   |
| Package Level 1 Height | 4.69 in<br>119 mm |

|                                |                   |
|--------------------------------|-------------------|
| Package Level 1 Depth / Length | 6.3 in<br>160 mm  |
| Package Level 2 Units          | 5000 piece        |
| Package Level 2 Width          | 8.7 in<br>221 mm  |
| Package Level 2 Height         | 7.2 in<br>183 mm  |
| Package Level 2 Depth / Length | 10.5 in<br>267 mm |

## Additional Information

|                     |                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application         | For aluminum to copper, aluminum to aluminum or copper to copper magnet wire connections.                                                                      |
| Brand / Label       | Sta-Kon                                                                                                                                                        |
| Effective Date      | 19791127                                                                                                                                                       |
| Material            | Copper                                                                                                                                                         |
| Number of Batteries | 0                                                                                                                                                              |
| Product Name        | STA-KON AND CATAMOUNT TERMINAL                                                                                                                                 |
| Product Type        | Fork Terminal                                                                                                                                                  |
| Special Functions   | Designed to penetrate magnet wire insulation during application, eliminating the need for stripping, brazing, welding or other methods of joining magnet wire. |
| Standards           | UL E9809                                                                                                                                                       |
| UPC                 | 786210848679                                                                                                                                                   |

## Certificates and Declarations (Document Number)

|                                   |        |
|-----------------------------------|--------|
| Data Sheet, Technical Information | 22F086 |
| Instructions and Manuals          | 22F086 |

## Classifications

|                                    |                                                              |
|------------------------------------|--------------------------------------------------------------|
| ETIM 6                             | EC001052 - Solderless copper terminals for copper conductors |
| ETIM 7                             | EC001052 - Solderless copper terminals for copper conductors |
| UNSPSC                             | 39121432                                                     |
| WEEE Category                      | Product Not in WEEE Scope                                    |
| IDEA Granular Category Code (IGCC) | 4603 >> Electrical terminals                                 |

## Categories

Low Voltage Products and Systems → Installation Products → Wire Management and Connectivity → Compression & Mechanical Connectors

