# **34070 Product Details**



## **Documentation & Additional Information**

## **Product Drawings:**

• SPLICE, BUTT, PLASTI-GRIP (PDF, English)

## **Catalog Pages/Data Sheets:**

- ENERGY READY REFERENCE 2000 (PDF, English)
- STANDARD TERMINALS AND SPLICES (PDF, English)

## **Product Specifications:**

• None Available

## **Application Specifications:**

• PLASTI-GRIP Terminals and Splices (PDF, English)

## **Instruction Sheets:**

• Pressure Type Wire Connector Chart PLASTI-GRIP Spli... (PDF, English)

# CAD Files:

• None Available

**Additional Information:** 

Product Line Information

# **Related Products:**

<u>Tooling</u>

**Product Features (Please use the Product Drawing for all design activity)** 

List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Connect?C=1&M=BYPN&TCPN=34070&RQPN=34070 (1 of 2)11/21/2007 4:07:04 PM

## **Product Type Features:**

- <u>Product Type</u> = Splice
- $\underline{Sealed} = No$
- <u>Splice Type</u> = Butt
- <u>Body Style</u> = PLASTI-GRIP
- <u>Insulation</u> = Yes
- <u>Insulation Support</u> = Insulation Support
- Insulation Diameter (mm [in]) = 3.56 [.140] Max.
- <u>Material</u> = Copper
- $\underline{\text{Finish}} = \text{Tin}$
- Color = Red
- Comment = 22-16 splices are 22-18 range in accordance with MIL-T-7928.

## **Body Related Features:**

- <u>Butt Splice Type</u> = Standard
- <u>Wire Range (mm [AWG])</u> = 0.30-1.40<sup>2</sup> [22-16]
- <u>Wire Range (CMA)</u> = 509 3,260
- Insulation Sleeve Material = Vinyl

#### **Industry Standards:**

- Government/Industry Qualification = No
- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

## **Packaging Related Features:**

- <u>Packaging Method</u> = Loose Piece
- Packaging Quantity = 1,000
- Other:
  - Brand = AMP