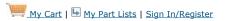


Have a Question?



English (Change)

Chat with a Product Information Specialist

Japan Update

**Quick Links** 

Print

Check Pricing & Availability Search for Tooling Product Feature Selector

Contact Us About This Product

🔡 Share

What can we help you find?

🔀 Email

### 35112 Product Details



35112 (MS25036-114) Active



**Ring and Spade Tongue Terminals** 

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Terminal Shape = Ring Tongue Receptacle Style = Straight Body Style = PIDG Barrel Type = Closed Barrel

- Wire/Cable Type = Regular Wire

View all Features

Add to My Part List Request Sample Find Similar Products

Buy Product

### **Documentation & Additional Information**

Product Drawings:

■ TERMINAL, RING TONGUE, P.I.D.G. WIRE SIZE: 12-10 AWG (PDF, English)

### Catalog Pages/Data Sheets:

### Product Specifications:

Application Specifications:

• Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English)

## Instruction Sheets: None Available

# CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version Y) 3D Model (IGES, Version Y) 3D Model (STEP, Version Y)

List all Documents

# Additional Information:

Related Products:

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

# Product Type Features: • Terminal Shape =

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- <u>Body Style</u> = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- <u>Insulation</u> = Yes
- Insulation Support = Insulation Support
- Insulation Diameter (mm [in]) = 6.35 [.250] Max.
- Stud Diameter (mm [in]) = 9.91 [0.390]
- Stud Size = 3/8 [9.53]
- Shape = RING-041
- <u>Heavy Duty</u> = No • Material = Copper
- Finish = Tin
- Color = Yellow
- Insulation Material = Nylon

### **Electrical Characteristics:**

Careers

Termination Features:

● Wire/Cable Size (CMA) = 5,180 - 13,100

- - Tongue Material Thickness (mm [in]) = 1.02 [0.040]

# Contact Features: • Class = 1 & 2

- Industry Standards:

   Government/Industry Qualification = Yes
  - Government/Industry Part Number = MS25036-114
  - RoHS/ELV Compliance = 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 Features:

Packaging Method = Loose Piece

Other:

• Brand = AMP

### Corporate Information **Ouick Links**

Check Distributor Inventory Who We Are News Room Find Documents & Drawings Supplier Portal Product Compliance Support Center **Customer Support** 

Email or Chat with Us Find a Phone Number Search Knowledge Base Manage Your Account

### Sign up for our eNewsletter

Enter your email address

Follow Us On:

Twitti Facet Flickr Linke YouTi



© 2011 Tyco Electronics Corporation, a TE Connectivity Ltd. Company All Rights Reserved | Privacy Policy

Site Map

Provide Website Feedback

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: MS25036-114