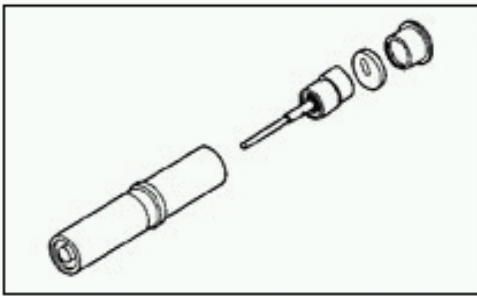


## 448543-3 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



### 448543-3

TE Part Number: 448543-3

✓ **Active**

[Add to Part List](#)

## ARINC 600/404 Contacts and Accessories

Always EU RoHS/ELV Compliant ([Statement of Compliance](#))

### Product Highlights:

- Contact
- Socket
- Cable Type = DMS2345-62AU
- Terminate To Coaxial Cable
- Gold over Nickel Contact Mating Area Plating Material

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

## Documentation & Additional Information

### Product Drawings:

- [COAX SOCKET CONTACT ASSEMBLY, REAR RELEASE, LONG ENG...](#) (PDF, English)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files:

- None Available

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

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

### Product Type Features:

- [Product Type](#) = Contact
- [Pin/Socket](#) = Socket
- Color Code = Green
- [Connector Family](#) = ARINC 600
- Body Style = Straight
- Shell Material = Beryllium Copper
- Dielectric Material = PTFE

### Electrical Characteristics:

- Connector Impedance ( $\Omega$ ) = 50

### Body Related Features:

- Ferrule Material = Copper
- Ferrule Plating = Gold over Nickel
- Shell Plating = Gold per MIL-G-45204

### Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold over Nickel
- [Contact Size](#) = 8
- [Contact Type](#) = Coax

### Configuration Related Features:

- [Cable Type](#) = DMS2345-62AU

### Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

### Conditions for Usage:

- [Terminate To](#) = Coaxial Cable

### Other:

- Brand = AMP