

696642-1 Product Details

Share Print Email



Active

Ring and Spade Tongue Terminals

KIT-4,3/8,NI+RT555-.500X1.50

696642-1

TE Internal Number: 696642-1

Product Highlights View All

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

- Pricing & Availability
- Request Sample
- Add to My Part List
- Buy Product through Distributor

Feedback

Documents Features Compliance

Please Note:  
Use the Product Drawing for all design activity

| Product Type Features |                        |
|-----------------------|------------------------|
| Receptacle Style      | Straight               |
| Barrel Type           | Closed Barrel          |
| Wire/Cable Type       | Regular Wire           |
| Insulation            | No                     |
| Insulation Support    | Non-Insulation Support |
| Stud Size             | 3/8 [9.53]             |
| Shape                 | RING-050               |
| Heavy Duty            | No                     |
| Finish                | Tin                    |

| Termination Features  |                   |
|-----------------------|-------------------|
| Wire/Cable Size (CMA) | 190,000 - 231,100 |

| Dimensions              |              |
|-------------------------|--------------|
| Stud Diameter (mm [in]) | 9.91 [0.390] |

| Body Features         |                        |
|-----------------------|------------------------|
| Body Style            | SOLISTRAND             |
| Wire Range (mm [AWG]) | 100.00-125.00.0² [4/0] |
| Material              | Copper                 |

| Contact Features |             |
|------------------|-------------|
| Terminal Shape   | Ring Tongue |

| 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          |

| Packaging Features |             |
|--------------------|-------------|
| Packaging Method   | Loose Piece |

| Other |                 |
|-------|-----------------|
| Brand | TE Connectivity |

Related Products

Not quite the product you're looking for?  
Find Similar Products

View Part in Product Feature Selector

Check for Tooling