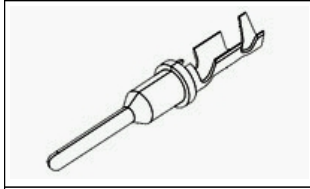


## 638112 -1 Product Details

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



**638112 -1**

Active

### Heavy Duty Contacts

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

#### Product Highlights:

- ? Pin
- ? Without Insulation Support
- ? Wire Size - Details = 14 - 18 (SXL, GXL, TXL)
- ? Insulation Diameter = 1.95 - 3.93 mm
- ? Select Gold (30) Plating

[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:

- ? [PIN CONTACT WIRE -TO-WIRE](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? [HDSF Size 16 Pin and Socket Contacts](#) (PDF, English)

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### Related Products:

- ? [Tooling](#)

[List all Documents](#)

### Product Features

(Please use the Product Drawing for all design activity)

#### Product Type Features:

- ? [Gender](#) = Pin
- ? [Insulation Support](#) = Without
- ? [Insulation Diameter \(mm \[in\]\)](#) = 1.95 - 3.93 [0.077 - 0.155]

#### Body Related Features:

- ? Plating = Select Gold (30)

#### Contact Related Features:

- ? Contact Size = 16

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

#### Packaging Related Features:

- ? [Wire Size - Details](#) = 14 - 18 (SXL, GXL, TXL)
- ? [Packaging Method](#) = Strip

#### Other:

- ? Brand = Tyco Electronics