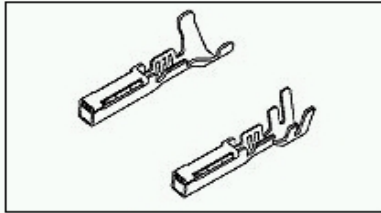


## 345160-1 Product Details

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345160-1

TE Internal Number: 345160-1

 **Active**

 [View 3D PDF](#)

### MULTILOCK Connectors and Contacts

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

#### Product Highlights:

- Contact
- Contact Type = Receptacle
- Applies To Wire/Cable
- Wire/Cable Type = Discrete Wire
- Wire Range = 0.20-0.60<sup>2</sup> [24-20] mm [AWG]

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
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- ▶ [View Housings \(42\)](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

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### Documentation & Additional Information

#### Product Drawings:

- [.040 SERIES RECEPTACLE CONTACT MULTI-LOCK \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)
- [Housings \(42\)](#)

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

#### Product Type Features:

- [Product Type](#) = Contact
- [Wire/Cable Type](#) = Discrete Wire
- [Proprietary Name](#) = MULTILOCK
- [Product Series](#) = 040

#### Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.20-0.60<sup>2</sup> [24-20]

#### Contact Features:

- [Contact Type](#) = Receptacle
- [Contact Base Material](#) = KLF-5
- [Contact Plating, Mating Area, Material](#) = Pre-Tin

#### Industry Standards:

- [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:

- [Applies To](#) = Wire/Cable
- [Accepts Wire Insulation Diameter, Range \(mm \[in\]\)](#) = 1.40 - 2.00 [0.055 - 0.079]

#### Packaging Features:

- [Packaging Method](#) = Strip

#### Other:

- [Brand](#) = AMP

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