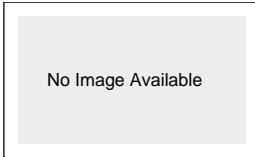


## 5554347 -2 Product Details

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



### 2.16 [.085] IDC Connectors

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

#### Product Highlights:

- ? Connector
- ? Number of Positions = 50
- ? Receptacle
- ? Shielded
- ? With Panel Attachment

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

#### Quick Links

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

**5554347 -2**

TE Part Number: 5554347 -2

**Obsolete**

- [Add to Part List](#)
- [Contact Product Information Center](#)

### Documentation & Additional Information

#### Product Drawings:

- ? None Available

#### 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](#)

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

#### Product Type Features:

- ? [Product Type](#) = Connector
- ? [Number of Positions](#) = 50
- ? [Gender](#) = Receptacle
- ? [Shielded](#) = Yes
- ? [Mating Connector Lock](#) = With
- ? Mating Connector Lock Type = Bail Lock
- ? [Wire/Cable Type](#) = Ribbon Cable
- ? Profile = Standard
- ? Screw Size = 4 -40
- ? Shield Material = Die Cast Metal
- ? Boss on Shield = With
- ? Strain Relief Clip Material = Thermoplastic
- ? Color = Black

#### Mechanical Attachment:

- ? [Panel Attachment](#) = With

#### Termination Related Features:

- ? Solder Tail Contact Plating = Gold Flash over Nickel

#### Body Related Features:

- ? Ribbon Cable Centerline Spacing (mm [in]) = 1.27 [0.050]
- ? Shield Plating = Nickel

#### Contact Related Features:

- ? Contact Mating Area Plating Material = Gold Flash over Palladium Nickel over Nickel, Gold over Nickel
- ? Contact Material = Copper Alloy

#### Housing Related Features:

- ? Housing Material = Thermoplastic

#### 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

#### Packaging Related Features:

- ? [Packaging Method](#) = Preassembled
- ? Packaging Quantity = 500

#### Other:

- ? Brand = AMP