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555151-1 Product Details



2.16 [.085] IDC Connectors

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

Product Highlights:

- Connector
- Number of Positions = 64
- Product Category = Connectors
- Receptacle
- Not Shielded

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TE Internal Number: 555151-1



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Documentation & Additional Information

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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
- Product Category = Connectors
- [Number of Positions](#) = 64
- [Gender](#) = Receptacle
- [Shielded](#) = No
- [Mating Connector Lock](#) = With
- Mating Connector Lock Type = Bail Lock, Screwlocks
- [Slot Type Letter Code](#) = F
- [Wire/Cable Type](#) = 7 Strand, Solid
- Insulation Diameter (mm [in]) = 1.14-1.42 [.045-.056]
- Profile = Standard
- Connector Style = RP

Mechanical Attachment:

- [Panel Attachment](#) = With
- Flange Thickness = Thin

Body Related Features:

- [Wire Range \(Solid\) \(mm \[AWG\]\)](#) = 0.64 [22]
- [Wire Range \(Stranded\) \(mm? \[AWG\]\)](#) = 0.40² [22]

Contact Related Features:

- Contact Mating Area Plating Material = Gold (30)

Housing Related Features:

- Housing Color Dot Designation = Brown

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](#) = Tray

Other:

- Brand = AMP