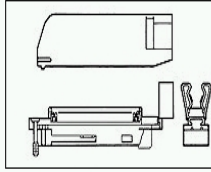


5553213-3 Product Details

Have a Question?

Chat with a Product Information Specialist



5553213-3

TE Internal Number: 5553213-3

Active

[View 3D PDF](#)

2.16 [.085] IDC Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector Classification = IDC
- Product Category = Connectors
- Connector
- 50 Positions
- Plug

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [PLUG KIT, 50 POSN, B SLOT, CRIMP TYPE, SCR & 90 DEG...](#) (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 C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Connector Classification = IDC
- Product Category = Connectors
- [Product Type](#) = Connector
- [Gender](#) = Plug
- [Mating Connector Lock](#) = Without
- Mating Connector Lock Type = Screwlocks
- [Slot Type Letter Code](#) = B
- [Wire/Cable Type](#) = 7 Strand, Solid
- Protective Cover = With
- Profile = Standard
- Type of Connector = With Crimp Cable Clamp

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- [Shielded](#) = No

Body Related Features:

- [Number of Positions](#) = 50
- [Wire Range \(Solid\) \(mm \[AWG\]\)](#) = 0.51-0.40 [24-26]
- [Wire Range \(Stranded\) \(mm² \[AWG\]\)](#) = 0.20² [24]

Contact Related Features:

- Contact Plating, Mating Area, Material = Gold Flash over Palladium Nickel or Gold (30) over Nickel

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](#) = Bulk

Other:

- Brand = Tyco Electronics



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