

208657-1 Product Details

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208657-1

TE Part Number: 208657-1

[Active](#)

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CPC Connectors

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

Product Highlights:

- Connector
- Number of Positions = 8
- Receptacle
- Socket
- Preloaded

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

Quick Links

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Documentation & Additional Information

Product Drawings:

- [POSTED RECEPTACLE ASSEMBLY, ARRANGEMENT 11-8, TYPE 2...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [CIRCULAR CONNECTORS FOR COMMERCIAL SIGNAL AND POWER ...](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Contact Arrangement](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Number of Positions](#) = 8
- [Gender](#) = Receptacle
- [Pin/Socket](#) = Socket
- Termination Style = Printed Circuit Board
- [Shell Size](#) = 11
- [Shell Type](#) = All Plastic
- [Product Series](#) = Series 2
- [Thread Size](#) = 5/8 - 24 UNEF-2A
- [Sealed](#) = No
- Mounting Hole Diameter (mm [in]) = 3.18 [.125]
- Comment = Posts are 0.43 [.017] offset from centerline of contacts.

Mechanical Attachment:

- [Preloaded](#) = Yes
- [VDE Tested](#) = No
- Panel Attachment Method = Square Flange

Termination Related Features:

- [Solder Tail Contact Plating](#) = Tin-Lead over Nickel
- Termination (Solder) Post Length (mm [in]) = 8.94 [0.352]

Body Related Features:

- [Mount Style](#) = Panel
- Threaded Inserts = Without

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (30)
- [Standard or Reverse Gender](#) = Reverse
- Contact Type = Type 20 DF
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Material = Nylon
- Housing Color = Black
- Housing Flammability Rating = UL 94V-0

Configuration Related Features:

- [Reverse Numbering](#) = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Other:

- Brand = AMP