

207896-1 Product Details

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207896-1

TE Part Number: 207896-1

[Active](#)

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Multimate

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

Product Highlights:

- Socket
- Gold (30) over Nickel (50) Contact Mating Area Plating Material
- Wire Range = 0.80-1.40² [18-16] mm [AWG]
- Copper Alloy Contact Material
- Type II

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Documentation & Additional Information

Product Drawings:

- [assy contact socket #16 type ii grounding pin for cp...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Type II Screw Machine Contact](#) (PDF, English)

Instruction Sheets:

- None Available

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

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

[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:

- [Pin/Socket](#) = Socket
- Product Type = Type II
- [Insulation Support](#) = No
- [Wire Termination Type](#) = Crimp
- Wire/Cable Type = Discrete Wire
- Grade = Commercial
- Retention Spring Material = Stainless Steel

Mechanical Attachment:

- Contact Retention in Housing = Crimp Snap-In

Electrical Characteristics:

- High Current = No

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.80-1.40² [18-16]
- Used With = CPC Connectors

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (30) over Nickel (50)
- [Contact Material](#) = Copper Alloy
- [Contact Size](#) = 16
- [Contact Type](#) = Signal

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:

- [Terminate To](#) = Wire

Packaging Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP

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