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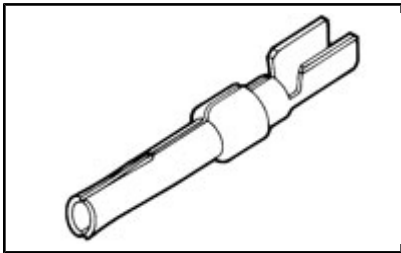
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205201-7 Product Details


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



205201-7



[Active](#)

Standard Cable Connectors



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

Product Highlights:

- Contact
- Product Series = HDP-20 (Crimp Snap)
- Socket
- Wire Termination Type = Crimp
- Wire Range = 0.2 - 0.6 [24-20] mm² [AWG]

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Documentation & Additional Information

Product Drawings:

- [SOCKET CONTACT, SIZE 20 DF, 20-24 AWG](#) (PDF, English)

Catalog Pages/Data Sheets:

- [PRECISION PIN AND SOCKET CONTACTS](#) (PDF, English)
- [Signal Contacts](#) (PDF, English)

Product Specifications:

- [AMPLIMITE* HDP-20 Subminiature D Connector With F Cr...](#) (PDF, English)

Application Specifications:

- [HD-20 Precision Formed Contacts](#) (PDF, English)
- [AMPLIMITE HDP-20 & Econo Crimp Snap Subminiature D C...](#) (PDF, English)

Instruction Sheets:

- [AMPLIMITE High Density \(HDP-20\) Connectors with Crim...](#) (PDF, English)
- [AMP* INSERTION/EXTRACTION TOOL 91285-1 AND REPLACEME...](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

- [Product Type](#) = Contact
- [Product Series](#) = HDP-20 (Crimp Snap)
- [Pin/Socket](#) = Socket
- [Wire Termination Type](#) = Crimp
- [Insulation Support](#) = No
- Grade = Standard
- Comment = Wire insulation diameter is limited by the connector housing cavity and clearance for the insertion/extraction tool.

Mechanical Attachment:

- Contact Retention in Housing = Crimp Snap-In

Termination Related Features:

- [Solder Tail Contact Plating](#) = Gold Flash over Nickel

Body Related Features:

- [Wire Range \(mm² \[AWG\]\)](#) = 0.2 - 0.6 [24-20]

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold Flash
- [Contact Size](#) = 20
- Contact Material = Copper Alloy

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](#) = Loose Piece

Other:

- Brand = AMP

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