

5-747913-2 Product Details



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[Active](#)

Standard Cable Connectors



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

Product Highlights:

- Connector
- Product Series = HD-20 (Solder Cup)
- Number of Positions = 25
- Receptacle
- With Contacts

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Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY, SOLDER CUP, SIZE 3, 25 POSN, HD...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMPLIMITE HD-20 Subminiature D Solder Cup Plug and R...](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Product Photo](#)

Related Products:

- [Tooling](#)
- [Mating Products \(21\)](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Product Series](#) = HD-20 (Solder Cup)
- Number of Positions = 25
- [Gender](#) = Receptacle
- [Wire Termination Type](#) = Solder
- [Mating Connector Lock](#) = With
- [Mating Connector Lock Type](#) = Mounting Holes
- [Shell Size](#) = 3
- [Shell Type](#) = Full Metal Shell
- [Grounding Indents](#) = Without
- Grade = Standard
- Color = Black
- Shell Material = Steel

Termination Related Features:

- [Solder Tail Contact Plating](#) = Tin-Copper over Nickel

Body Related Features:

- [Wire Range \(mm² \[AWG\]\)](#) = 0.5 - 0.6 [20]
- Shell Plating = Tin
- Insert Material = Thermoplastic
- Insert Flammability Rating = UL 94V-0

Contact Related Features:

- [Contacts](#) = With
- [Contact Mating Area Plating](#) = Gold Flash
- [Contact Size](#) = 20
- Contact Material = Phosphor Bronze
- Contact Type = Solder Cup

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

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