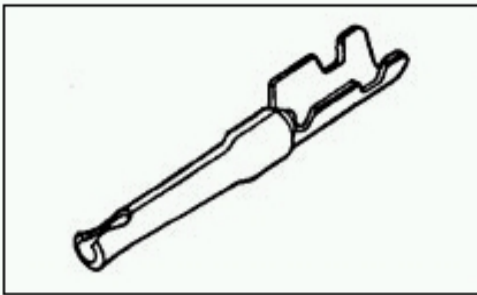


748610-8 Product Details

[Live Product Chat](#)



748610-8

TE Part Number: 748610-8

[Active](#)

[Add to Part List](#)

Standard Cable Connectors

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

Product Highlights:

- Contact
- Product Series = HDP-22 (Crimp Snap)
- Socket
- Wire Termination Type = Crimp
- Wire Insulation Diameter = .76 - 1.02 mm

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

Quick Links

- ▶ [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [SOCKET CONTACT, SIZE 22 DF, 22-28 AWG, W/.030-.040 ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Connector, AMPLIMITE HDP-22, Subminiature D, Removab...](#) (PDF, English)

Application Specifications:

- [AMPLIMITE HDP-22 Connectors and High-Density 22DF Co...](#) (PDF, English)

Instruction Sheets:

- [AMPLIMITE HDP-22 Connectors \(Plugs and Receptacles w...](#) (PDF, English)
- [AMP* INSERTION/EXTRACTION TOOL 91285-1 AND REPLACEME...](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Contact
- [Product Series](#) = HDP-22 (Crimp Snap)
- [Pin/Socket](#) = Socket
- [Wire Termination Type](#) = Crimp
- [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.76 - 1.02 [0.030 - 0.040]
- [Insulation Support](#) = Yes
- Grade = Standard
- Comment = For Mini Applicator.

Mechanical Attachment:

- Contact Retention in Housing = Crimp Snap-In

Termination Related Features:

- [Solder Tail Contact Plating](#) = Gold (50)

Body Related Features:

- [Wire Range \(mm² \[AWG\]\)](#) = 0.08 - 0.40 [28-22]

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (50)
- [Contact Size](#) = 22
- Contact Material = Phosphor Bronze

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](#) = Strip
- Packaging Quantity = 20,000/Reel

Other:

- Brand = AMP