≡ Tyco Electronics   Our commitment. Your advantage.

[   ] [Search]

Products ▽   **Documentation** ▽   **Resources** ▽   **My Account** ▽   **Customer Support** ▽

5-747904-4 Product Details

5-747904-4

TE Part Number: 5-747904-4
✔ **Active**
⬐ **Add to Part List**

Standard Cable Connectors

🌿 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector
- Product Series = HD-20 (Solder Cup)
- Number of Positions = 9
- Plug
- With Contacts

View all Features | Find Similar Products

Live Product Chat

┌─ **Quick Links** ─────────────┐
▸ Check Pricing & Availability
▸ Search for Tooling
▸ Product Feature Selector
▸ Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- PLUG ASSY, SOLDER CUP, SIZE 1, 9 POSN, HD-20, AMPLIMITE (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

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

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 = 9
- Gender = Plug
- Wire Termination Type = Solder
- Mating Connector Lock = With
- Mating Connector Lock Type = Mounting Holes
- Shell Size = 1
- 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 = Zinc
- Insert Material = Thermoplastic
- Insert Flammability Rating = UL 94V-0

Contact Related Features:
- Contacts = With
- Contact Mating Area Plating Material = 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