

# 5747539-1 Product Details



5747539-1



### **Standard Cable Connectors**



Always EU RoHS/ELV Compliant (Statement of Compliance)

# **Product Highlights:**

- · Connector Kit
- Product Series = HDP-20 (Crimp Snap)
- Number of Positions = 15
- Shielded
- Receptacle

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#### **Documentation & Additional Information**

#### **Product Drawings:**

• KIT, RCPT, SHIELDING HARDWARE, SIZE 2, 15 POSN, HDP-... (PDF, English)

# Catalog Pages/Data Sheets:

• None Available

#### **Product Specifications:**

• <u>AMPLIMITE\* HDP-20 Subminiature D Connector With F Cr...</u> (PDF, English)

# **Application Specifications:**

• AMPLIMITE HDP-20 & Econo Crimp Snap Subminiature D C... (PDF, English)

## **Instruction Sheets:**

- Shielding Hardware Kits w/AMPLIMITE hde-20 hdp-20 an... (PDF, English)
- AMP\* INSERTION/EXTRACTION TOOL 91285-1 AND REPLACEME... (PDF, English)

## **CAD Files:**

None Available

Additional Information:

• Product Line Information

# **Related Products:**

- Tooling
- Mating Products (8)

List all Documents

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

# **Product Type Features:**

- Product Type = Connector Kit
- Product Series = HDP-20 (Crimp Snap)
- Number of Positions = 15
- Shielded = Yes
- Gender = Receptacle
- Mating Connector Lock = With
- Mating Connector Lock Type = Mounting Holes
- Shell Size = 2
- Shell Type = Full Metal Shell
- Grounding Indents = Without
- Grade = Standard
- Color = Black
- Shell Material = Steel
- Shield Material = Steel
- Comment = Components of the kits are shipped unassembled and bulk-packaged in quantities of 100 pieces.; Maximum cable diameter after jacket and braid removed.; Receptacles accept size 20 DF socket contacts.

#### **Body Related Features:**

- Pre-Assembled = No
- Cable Insulation Diameter (mm [in]) = 4.19 11.56 [0.165 0.455]
- Shell Plating = Tin over Copper
- Shield Plating = Tin
- Insert Material = Thermoplastic
- Insert Flammability Rating = UL 94V-0
- Cable Diameter (Max.) (mm [in]) = 8.89 [0.350]

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#### **Contact Related Features:**

- Contacts = Without
- Contact Size = 20

#### **Housing Related Features:**

- Housing Material = Nylon
- Housing Flammability Rating = UL 94V-0
- Housing Color = Black

#### **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

# **Packaging Related Features:**

- Packaging Method = Bulk
- Packaging Quantity = 100

#### Other:

• Brand = AMP