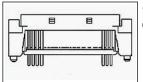
eourcee

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Home > Products > By Type > CHAMP Connectors > Product Feature Selector > Product Details

5176373 - 7 Product Details



5176373 -7

✓ Active

1.27 [.050] Series I, HD, FH and J Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance

Product Highlights:

- ? Connector
- ? Receptacle
- ? Number of Positions = 160
- 2 1.27 mm Centerline
- ? PCB Mount Style = Thru Hole

<u>View all Features</u> | <u>Find Similar</u> <u>Products</u>

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Quick Links

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Documentation & Additional Information

Product Drawings:

? REC ASS'Y (V) 13H Pb -FREE (PDF, Japanese)

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:

- ? Mating Configurations
- Mating Configurations

Related Products:

? Tooling

List all Documents

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

- - ? Gender = Receptacle
 - ? Number of Positions = 160
 - ? PCB Mount Style = Thru Hole
 - ? PCB Retention Feature = No
 - ? PCB Mount Angle = Vertical
 - ? Connector Type = Free Height (FH)
 - ? PCB Polarization = Without
 - ? Color = Black
 - ? Sealed Bottom = Without
 - ? Product Series = FH (Free Height)

Termination Related Features:

- ? Termination (Solder) Post Length (mm [in]) = 3.10 [0.122]
- ? Solder Tail Contact Plating = Tin

Body Related Features:

? Centerline (mm [in]) = 1.27 [0.050]

Contact Related Features:

- ? Contact Mating Area Plating = Gold (12)
- ? Contact Material = Phosphor Bronze

Housing Related Features:

- ? Housing Temperature Rating = Standard
- ? Housing Material = Nylon
- Housing Flammability Rating = UL 94V -0

Configuration Related Features:

? Stack Height (mm [in]) = 13.00 [0.512]

Industry Standards:

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

? Application = Standard

Other:

? Brand = AMP

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