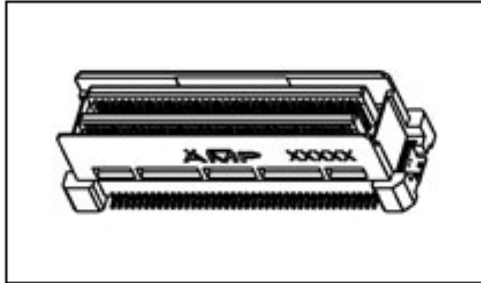


6376610-1 Product Details

Have a Question?

Chat with a Product Information Specialist



6376610-1

TE Internal Number: 6376610-1
✔ [Active](#)

0.6mm Micro-Stack Connectors

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

Product Highlights:

- Connector Style = Header - Plug
- 80 Positions
- Height = 9.00 mm

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [HDR ASSEMBLY,9mm HEIGHT MICRO STACK CONN,0.6mm PITCH 80P \(PDF, Japanese\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [MICRO-STACK CONNECTOR \(PDF, Japanese\)](#)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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)

Electrical Characteristics:

- Current Rating (A) = .5
- Voltage Rating (VAC) = 50
- Dielectric Withstanding Voltage (V) = 500

Termination Related Features:

- [Height \(mm \[in\]\)](#) = 9.00 [0.354]
- Solder Tail Contact Plating = Gold Flash

Body Related Features:

- [Number of Positions](#) = 80
- Mount Type = Printed Circuit Board

Contact Related Features:

- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold (10)

Housing Related Features:

- Connector Style = Header - Plug
- Housing Material = Liquid Crystal Polymer (LCP)

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Operating Temperature (°C) = -55 - +85

Packaging Related Features:

- Packaging Method = Hard Tray
- Packaging Quantity = 45

Other:

- Brand = Tyco Electronics

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