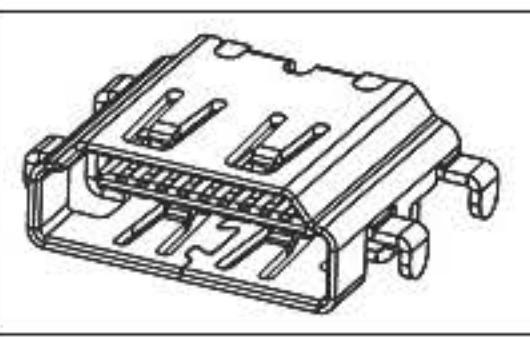




2041003-1 Product Details

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2041003-1

HDMI™ Connectors

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

Product Highlights:

- Connector Style = Receptacle
- Size = Standard
- Type A Series
- 1 Ports
- Applies To Printed Circuit Board

[View all Features](#)

TE Internal Number: 2041003-1

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Documentation & Additional Information

Product Drawings:

- [HDMI Type A Receptacle, 0.6 CL, Reversed, Offset, DIP \(PDF, English\)](#)

Related Products:

- [Tooling](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version F\)](#)
- [3D Model \(IGES, Version F\)](#)
- [3D Model \(STEP, Version F\)](#)

[List all Documents](#)

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

Product Type Features:

- Size = Standard
- Series = Type A
- Number of Ports = 1
- Orientation = Right Angle
- Stacked = No
- PCB Thickness (Minimum) (mm [in]) = 1.20 [0.048]
- PCB Mount Style = Through Hole - Offset

Contact Features:

- Contact Termination Type = Through Hole
- Contact Plating, Mating Area, Material = Gold Flash
- Contact Plating, Mating Area, Thickness ($\mu\text{m} [\mu\text{in}]$) = 0.025 [0.984]

Mechanical Attachment:

- Mount Location = Top

Housing Features:

- Connector Style = Receptacle
- Housing Color = Black

Termination Features:

- Termination Method = Solder
- Tail Length (mm [in]) = 1.8 [0.071]

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

Body Features:

- Panel Ground = Without
- PCB Mount Retention Type = Straight Leg
- Shell Plating = Nickel
- Locating Post(s) = With
- Number of Positions = 19

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- Packaging Method = Tape & Reel

Other:

- Brand = Tyco Electronics
- Comment = Reverse Type

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