

6766496-1 Product Details

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6766496-1

TE Part Number: 6766496-1

[Active](#)

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FLATPAQ True Hot-Plug Connectors

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

Product Highlights:

- Right Angle Mount Angle
- Voltage = 250 VAC
- Number of Signal Contacts = 0
- 6 Power Contacts
- Not Hot Pluggable

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Documentation & Additional Information

Product Drawings:

- [PIN CONNECTOR, FLATPAQ, RIGHT ANGLE, SOLDER TAILS \(PDF, English\)](#)

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](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Mount Angle = Right Angle
- Gender = Pin
- Termination Type = Solder
- Product Type = Connector

Electrical Characteristics:

- Voltage (VAC) = 250
- Hot Pluggable = No

Termination Related Features:

- Solder Tail Contact Plating = Tin

Body Related Features:

- Number of Signal Contacts = 0
- Number of Power Contacts = 6
- Guide Pin = Without
- Mounting Flange = Without
- PCB Tail Length (mm [in]) = 5.08 [0.200]
- Crown Material = Beryllium Copper Alloy
- Crown Plating = Gold (30)
- Power Contact Material = Phosphor Bronze Alloy

Contact Related Features:

- Power Contact Plating = Gold (30)

Housing Related Features:

- Housing Material = Thermoplastic Glass Reinforced
- Housing Flammability Rating = UL 94V-0

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

Other:

- Brand = Elcon