

Products Documentation Resources

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# 5552726-1 Product Details

#### Have a Question?

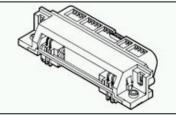
Chat with a Product Information Specialist

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Check Pricing & Availability Search for Tooling

Product Feature Selector Contact Us About This Product





5552726-1

TE Internal Number: 5552726-1



### 2.16 [.085] Printed Circuit Board Connectors & Cable Assemblies



Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Connector
- Housing Gender = Plug
- 2.16 mm Centerline
- CHAMP Product Line
- 50 Positions

View all Features









## Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try

#### Additional Information:

Product Line Information

#### Related Products:

Tooling

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

### Product Type Features:

- Product Type = Connector
- Product Line = CHAMP
- PCB Mount Style = Right Angle
- Orientation = Standard
- <u>Profile</u> = Standard
- Mating Connector Lock = Without
- PCB Mount Retention = With
- Grounded = No
- Panel Thickness (mm [in]) = 1.57 [0.062]
- Color = Black
- Bracket Material = Thermoplastic
- Comment = For filtered connector, order P/N 93532-2.

#### Mechanical Attachment:

- Panel Attachment = With
- · Panel Attachment Style = Rear Mount
- Plate Material = Thermoplastic
- Comb Material = Thermoplastic

# **Electrical Characteristics:**

Shielded = No

#### **Termination Related Features:**

Solder Tail Contact Plating = Tin

### **Body Related Features:**

- Centerline (mm [in]) = 2.16 [0.085]
- Number of Positions = 50
- PCB Mount Retention Type = Self-Tapping

## Contact Related Features:

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

## **Housing Related Features:**

- Housing Gender = Plug
- Housing Material = Thermoplastic GF
- UL Flammability Rating = UL 94V-0

## Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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 = AMP



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