

## 1 - 172319 -7 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



**1 - 172319 -7**

TE Part Number: 1 - 172319 -7

[Active](#)

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### Pulse Lock Connectors and Contacts

[Always ELV Compliant](#) ( [Statement of Compliance](#) )

#### Product Highlights:

- ? Cap Assembly
- ? Number of Positions = 52
- ? Select Gold Contact Mating Area Plating Material
- ? Terminate To Printed Circuit Board
- ? Housing Color = Yellow

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### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [52POS CAP HOUSING ASSY, PULSE LOCK CONNECTOR](#) (PDF, Japanese)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? [PULSE LOCK CONNECTOR](#) (TIF, English)
- ? [PULSE LOCK CONNECTOR](#) (TIF, 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)

#### Product Type Features:

- ? Product Type = Cap Assembly
- ? Number of Positions = 52
- ? Gender = Receptacle (Cap)
- ? PCB Mount Angle = Right Angle

#### Termination Related Features:

- ? Solder Tail Contact Plating = Matte Tin

#### Contact Related Features:

- ? Contact Mating Area Plating Material = Select Gold
- ? Contact Material = Brass

#### Housing Related Features:

- ? Housing Color = Yellow
- ? Housing Material = PBT - GF

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- ? RoHS/ELV Compliance History = Always was ELV compliant

#### Conditions for Usage:

- ? Terminate To = Printed Circuit Board

#### Other:

- ? Brand = AMP