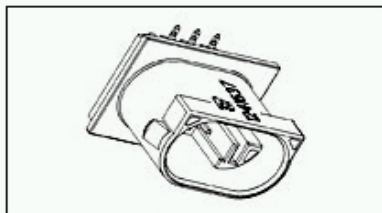



## 1241637-1 Product Details



1241637-1

TE Internal Number: 1241637-1

 [Active](#)

### Micro-Power & Power Quadlok System

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

#### Product Highlights:

- Applies To Printed Circuit Board
- Connector
- Header
- Connector Style = Plug
- Termination Method to PC Board = Through Hole - Solder

[View all Features](#)

#### Quick Links

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

[Add to My Part List](#)  [Request Sample](#)  [Find Similar Products](#)  [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- 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](#) = Connector
- Connector Type = Header
- Termination Method to PC Board = Through Hole - Solder
- Sealed = No
- Mounting Holes = Without
- Mount Angle = Right Angle

#### Body Features:

- [Number of Positions](#) = 6
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 [.100]
- Staggered Centerline = With

#### Contact Features:

- Contact Type = Tab
- [Tab Contacts](#) = With
- [Tab Contact Size](#) = 0.64
- 2.5mm Pin Diameter Contacts = Without
- Contact Style = MQS
- Number of MQS Contacts = 6
- [Contact Finish](#) = Tin
- Contact Base Material = Copper Alloy

#### Housing Features:

- Connector Style = Plug
- Header Color = Black
- Housing Material = PBT - GF15

#### Configuration Features:

- Fiber Optic Contacts = Without

#### Industry Standards:

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

#### Conditions for Usage:

- Applies To = Printed Circuit Board

#### Packaging Features:

- [Packaging Method](#) = Loose Piece
- Packaging Quantity = 50

#### Other:

- GET 0.64 Connector System = No
- Brand = AMP

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