



2-963964-5 Product Details



2-963964-5

TE Internal Number: 2-963964-5
[Active](#)

[View 3D PDF](#)

Micro-Power & Power Quadlok System

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

Product Highlights:

- Applies To Printed Circuit Board
- Contact
- Termination Method to PC Board = Through Hole - Press Fit
- Contact Type = Tab
- Tab Contact Size = .63

[View all Features](#)

Quick Links

- ▶ [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:

- [MQS ACTION PIN FOR 1mm HOLE ACTION PIN fuer 1mm Loch...](#) (PDF, German)

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 A9)
- [3D Model](#) (IGES, Version A9)
- [3D Model](#) (STEP, Version A9)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Contact
- Sealed = No
- Style = Square
- PCB Mount Retention = With
- Mounting Holes = With
- Post Type = ACTION PIN

Termination Features:

- Termination Method to PC Board = Through Hole - Press Fit

Dimensions:

- Length (mm [in]) = 17.80 [0.701]
- Tab Width (mm [in]) = 0.63 [0.0248]

Body Features:

- Material = Copper Alloy

Contact Features:

- Contact Type = Tab
- [Tab Contact Size](#) = 0.63
- [Contact Finish](#) = Tin
- Contact Shape = Square
- Contact Configuration = ACTION PIN Post
- Contact Base Material = CuNiSi

Configuration Features:

- Staggered Centerline = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Environmental:

- Operating Temperature (°C [°F]) = -40 - +125 [-40 - +257]

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Reel
- Packaging Quantity = 50,000

Other:

- Brand = AMP

Corporate Information

[About TE](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)
[Terms & Conditions](#)
[Privacy Policy](#)
[AODA Accessibility Policy](#)
[AODA Multi-Year Accessibility Plan](#)

Quick Links

[Distributor Inventory](#)
[Product Cross Reference](#)
[Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Knowledge Base](#)
[Manage Your Account](#)

Keep Me Informed

