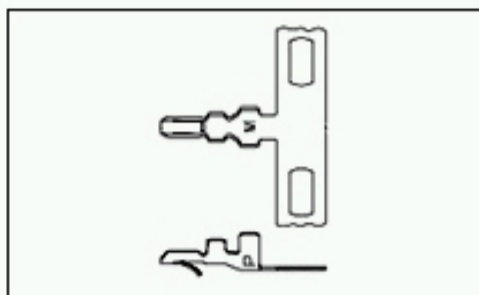


640663-1 Product Details

 [Live Product Chat](#)



640663-1

TE Part Number: 640663-1

 [Active](#)

 [Add to Part List](#)

Miniature/Standard AMP-IN Terminals

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

Product Highlights:

- Terminal Type = Miniature
- Wire Range = 0.12-0.40² [26-22] mm [AWG]
- PCB Hole Diameter = 1.40 mm
- Insulation Diameter = 1.02-1.78 [.040-.070] mm [in]
- Extension Below Board = 3.43 mm

[View all Features](#) | [Find Similar Products](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [MINI AMP-IN](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Miniature AMP-IN Contacts](#) (PDF, English)

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version J)
- [3D Model](#) (IGES, Version J)
- [3D Model](#) (STEP, Version J)

[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:

- Terminal Type = Miniature
- [PCB Hole Diameter \(mm \[in\]\)](#) = 1.40 [0.055]
- [Insulation Diameter \(mm \[in\]\)](#) = 1.02-1.78 [.040-.070]
- Material = Phosphor Bronze
- PCB Thickness (mm [in]) = 1.57 [0.062]
- Proprietary Name = Mini AMP-IN
- Comment = Machine applied applicator required.; Not available in loose piece.; No hand tools available.

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.12-0.40² [26-22]
- [Extension Below Board \(mm \[in\]\)](#) = 3.43 [0.135]
- Plating = Pre-Tin

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Packaging Related Features:

- Packaging Method = Strip

Other:

- Brand = AMP