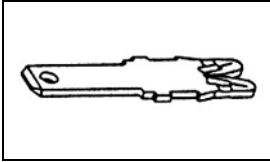


1601005-3 Product Details



1601005-3

TE Internal Number: 1601005-3

 Active

SIAMEZE Terminals

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal
- Terminal Configuration = Tab
- .16 - 1.02 mm Magnet Wire Range
- Unplated Plating Material
- Specials = Standard

Documentation & Additional Information

Product Drawings:

- [STANDARD RANGE WIRE TO 2.79 X 0.51 BARB SIAMEZE TERMINAL \(PDF, English\)](#)
- [STANDARD TAB SIAMEZE POCKET SPECIFICATION \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- [Magnet Wire Terminals & Splices \(PDF, English\)](#)

Product Specifications:

- [Standard Range SIAMEZE Insulation Displacement Terminals \(PDF, English\)](#)

Application Specifications:

- [SIAMEZE Standard and Fine Range Terminals \(PDF, English\)](#)

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)
- [Terminals \(1\)](#)

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

Product Type Features:

- Product Type = Terminal
- Terminal Configuration = Tab
- Specials = Standard
- Tab Hole/Dimple = Hole

Electrical Characteristics:

- Tab Size (mm [in]) = 2.79 x 0.51 [.110 x .020]

Body Features:

- Magnet Wire Range (mm [AWG]) = 0.16 - 1.02 [18 - 34]
- Material = Brass

Contact Features:

- Plating Material = Unplated

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

Packaging Features:

- Packaging Method = Reel

Other:

- Brand = AMP
- Comment = Magnet wire 30 AWG or smaller also requires a wrap post per P/N 1601447; Recommended Pocket P/N 1601425; Inserted height above the pocket is 7.87 mm [.310 in.]; Coated overall with varnish resist.