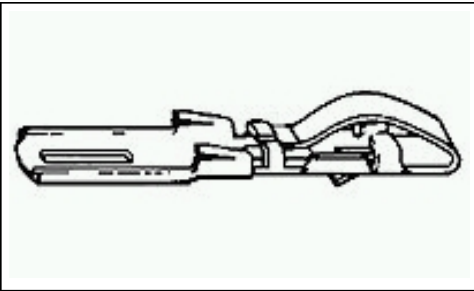


5-66067 -5 Product Details


5-66067 -5
[Active](#)

.156 Centerline Connectors (AMP -LEAF)

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

Product Highlights:

- ? Solder Eyelet Contact
- ? Terminate To Wire
- ? PCB Thickness = 1.40 - 1.78 mm
- ? Contact Packaging Method = Strip Form
- ? Gold (15) Contact Mating Area Plating Material

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

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

Documentation & Additional Information

Product Drawings:

- ? None Available

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [Connector, AMP -LEAF, .000030 Gold Plated Contacts, D...](#) (PDF, English)
- ? [Connector, AMP -LEAF, Phenolic or Thermoplastic Housing](#) (PDF, English)
- ? [Connector, AMP -LEAF, Tin Plated Contact](#) (PDF, English)

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](#) = Solder Eyelet Contact
- ? [PCB Thickness \(mm \[in\]\)](#) = 1.40 - 1.78 [0.055 - 0.070]
- ? Wire Termination Type = Solder Eyelet
- ? Comment = Solder tab will accommodate a maximum of two 1.25 - 1.40 mm ² [16 AWG] solid wires, or two 0.80 - 0.90 mm ² [18 AWG] stranded wires.

Termination Related Features:

- ? [Solder Tail Contact Plating](#) = Gold Flash

Contact Related Features:

- ? [Contact Mating Area Plating Material](#) = Gold (15)
- ? Contact Material = Phosphor Bronze
- ? Contact Underplating = Nickel (50)

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

Conditions for Usage:

- ? [Terminate To](#) = Wire

Packaging Related Features:

- ? [Contact Packaging Method](#) = Strip Form

Other:

- ? Brand = Tyco Electronics