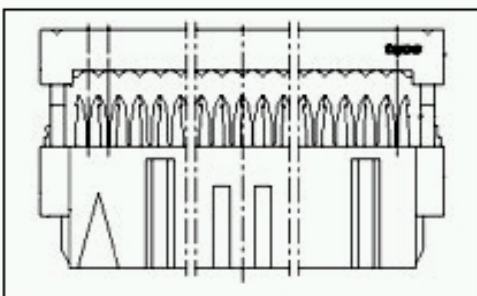


1-215919-6 Product Details

[Live Product Chat](#)



1-215919-6

TE Part Number: 1-215919-6

[Active](#)

[Add to Part List](#)

Ribbon Cable Connectors (AMP-LATCH)

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

Product Highlights:

- Connector Type = Mark II
- Number of Positions = 16
- Receptacle
- Mating Polarization Method = Center
- With Mating Polarization

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

Quick Links

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

Product Drawings:

- [AMP LATCH MIL TYPE REC CONN. ASSY \(TIF, English\)](#)

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 \(DXF, Version D5\)](#)
- [3D Model \(STEP, Version D5\)](#)

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:

- Connector Type = Mark II
- [Number of Positions](#) = 16
- Gender = Receptacle
- Mating Polarization Method = Center
- [Mating Polarization](#) = With
- [Mounting Ears](#) = Without
- PCB Retention Feature = No
- Mating Connector Lock = Without
- Strain Relief = Without

Termination Related Features:

- [Solder Tail Contact Plating](#) = Tin

Body Related Features:

- Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (8) over Nickel
- Contact Type = Receptacle
- Contact Material = Phosphor Bronze

Housing Related Features:

- [Housing Color](#) = Gray
- Housing Material = Thermoplastic Polyester
- Housing Flammability Rating = UL 94V-0

Configuration Related Features:

- Cable Stop = 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

Conditions for Usage:

- [Terminate To](#) = Ribbon Cable

Packaging Related Features:

- Packaging Method = Reel
- Packaging Quantity = 1,500

Other:

- Brand = AMP