- Check Distributor Inventory
- Find Authorized Distributors

My Account

- Sign In
- Register

Customer Support
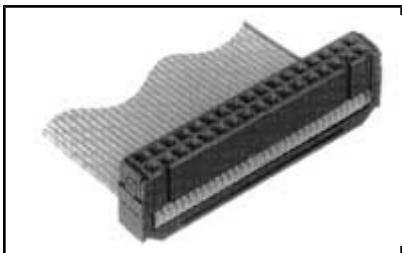
- Support
- RoHS Support Center
- Glossary of Terms
- eBulletin Newsletter

Home > Products > By Type > Ribbon and Flat Flex Wire Connectors - Ribbon Cable > Product Feature Selector > Product Details

1658620-1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri

Ribbon Cable Connectors (AMP-LATCH)

Always EU RoHS/ELV Compliant (Statement of Compliance)

1658620-1

Active

View 3D PDF

Product Highlights:

- Connector Type = NOVO
- Number of Positions = 10
- Receptacle
- Mating Polarization Method = Military
- With Mating Polarization

View all Features | Find Similar Products

Quick Links

- Check Pricing & Availability
- Search for Tooling
- View Mating Products (79)
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- RECEPTACLE ASSY, MILITARY POLARIZATION, LEAD FREE, A... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- Connector, Flat Cable Round Conductor, AMP-LATCH Nov... (PDF, English)

Application Specifications:
- AMP-LATCH Novo Receptacles for Ribbon Cable with Con... (PDF, English)

Instruction Sheets:
- Connector-Specific Kit f/AMP-LATCH Standard and Novo... (PDF, English)

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

Additional Information:
- Product Line Information

Related Products:
- Tooling
- Mating Products (79)

List all Documents

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

Product Type Features:
- Connector Type = NOVO
- Number of Positions = 10
- Gender = Receptacle
- Mating Polarization Method = Military
- Mating Polarization = With
- Mounting Ears = Without
- PCB Retention Feature = No
- Mating Connector Lock = Without
- Strain Relief = Without
- With Cover Preassembled = Yes
- Comment = Receptacle can be used in applications requiring non-polarization, as well as military polarization.

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 (15)
- Contact Material = Phosphor Bronze

Housing Related Features:
- Housing Color = Black
- Housing Material = Thermoplastic
- 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

Other:
- Brand = AMP

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