- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

- o Sign In
- o Register

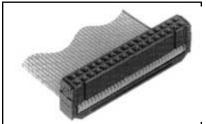
. Customer Support

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

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

1658623-3 Product Details





1658623-3



Ribbon Cable Connectors (AMP-LATCH)



Product Highlights:

- Connector Type = NOVO
- Number of Positions = 16
- Receptacle
- Mating Polarization Method = Military
- With Mating Polarization

View all Features | Find Similar Products

Quick Links

- Check
 Pricing &
 Availability
- Search for Tooling
- <u>View Mating</u> <u>Products (69)</u>
- Product
 Feature
 Selector
- Contact Us
 About This
 Product

Documentation & Additional Information

Product Drawings:

• RECEPTACLE ASSY, MILITARY POLARIZATION, LEAD FREE, ... (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:

• None Available

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (69)

List all Documents

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

Product Type Features:

- Connector Type = NOVO
- Number of Positions = 16
- 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]) = $2.54 \times 2.54 [.100 \times .100]$

Contact Related Features:

- Contact Mating Area Plating Material = Gold (30)
- 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
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

• <u>Terminate To</u> = Ribbon Cable

Other:

• Brand = AMP

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