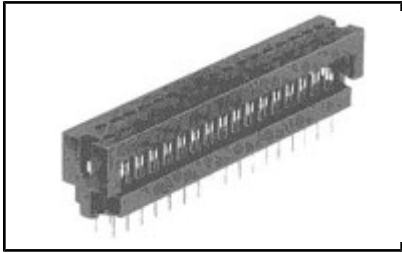


# 1658525-3 Product Details

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



1658525-3

 [Active](#)

## Ribbon Cable Connectors (AMP-LATCH)



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

### Product Highlights:

- Connector Type = DIP (Dual In Line Package)
- Number of Positions = 50
- Plug
- Without Mating Polarization
- Terminate To Printed Circuit Board

[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:

- [CONNECTOR, SLIMLINE PCB \(STANDARD\), LEAD FREE \(PDF, English\)](#)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- None Available

### 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:

- [Connector Type](#) = DIP (Dual In Line Package)
- [Number of Positions](#) = 50
- Gender = Plug
- [Mating Polarization](#) = Without
- [Mounting Ears](#) = Without
- PCB Retention Feature = No
- Mating Connector Lock = Without
- Strain Relief = Without

### Termination Related Features:

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

### Body Related Features:

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

### Contact Related Features:

- [Contact Mating Area Plating Material](#) = Tin
- Contact Type = Flat
- Contact Material = Beryllium Copper

### Housing Related Features:

- [Housing Color](#) = Blue
- Housing Material = Thermoplastic Glass Reinforced
- 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 reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

### Conditions for Usage:

- [Terminate To](#) = Printed Circuit Board

### Other:

- Brand = AMP

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