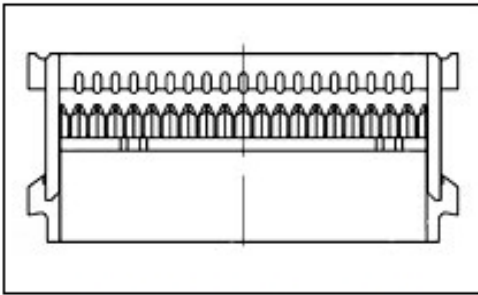


## 5-1437020-2 Product Details

[Live Product Chat](#)



### Ribbon Cable Connectors (AMP-LATCH)

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

#### Product Highlights:

- Connector Type = AMP-LATCH
- Number of Positions = 14
- Receptacle
- Mating Polarization Method = Center & Military
- 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](#)
- ▶ [Request Samples](#)

**NEW!**

**5-1437020-2**  
(609-1441)

TE Internal Number: 5-1437020-2

**Superseded**

[Add to Part List](#)  
[Search for Replacement Parts](#)

### Documentation & Additional Information

#### Product Drawings:

- [CONNECTOR ASSEMBLY, FEMALE SOCKET TRANSITION](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [Female Socket Connector](#) (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:

- Connector Type = AMP-LATCH
- [Number of Positions](#) = 14
- Gender = Receptacle
- Mating Polarization Method = Center & Military
- [Mating Polarization](#) = With
- [Mounting Ears](#) = Without
- PCB Retention Feature = No
- Mating Connector Lock = Without
- Strain Relief = With
- With Cover Preassembled = Yes

#### Termination Related Features:

- [Solder Tail Contact Plating](#) = Tin-Lead 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](#) = Gold (30) over Nickel
- 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](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

#### Conditions for Usage:

- [Terminate To](#) = Ribbon Cable

#### Other:

- Brand = AMP