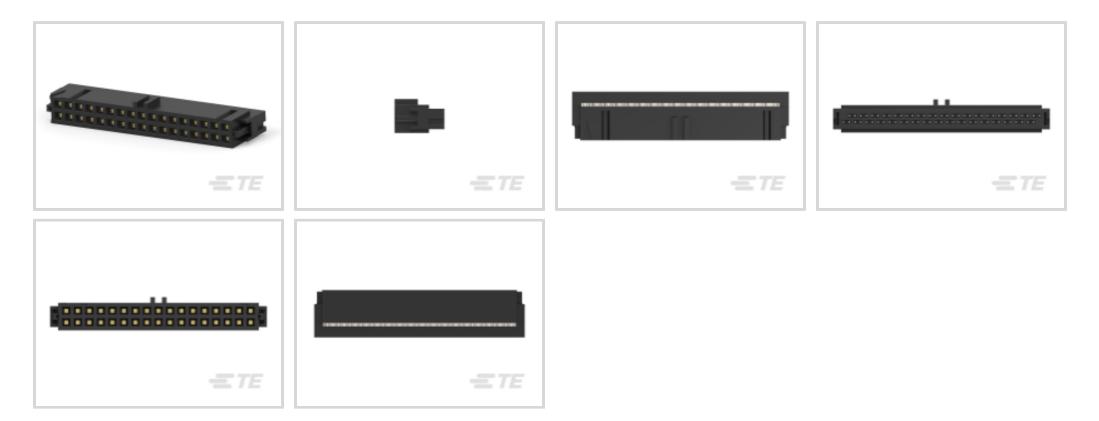


## AMP-LATCH | AMP-LATCH - NOVO

TE Internal #: 3-215882-4 Wire-to-Board, 34 Position, 2.54 mm [.1 in] Centerline, 2 Row, Receptacle, Wire & Cable, Signal, AMP-LATCH - NOVO, Ribbon Cable Connectors

#### View on TE.com >

Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > Ribbon Cable Connectors



Connector System: Wire-to-Board

Number of Positions: 34

Centerline (Pitch): 2.54 mm [.1 in]

Row-to-Row Spacing: 2.54 mm [.1 in]

Number of Rows: 2

## Features

connectivity

## **Product Type Features**

Connector Product Type	Connector Assembly
Connector System	Wire-to-Board
Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	34
Number of Rows	2
Body Features	
Body Features Primary Product Color	Black
	Black
Primary Product Color	Black Gold (Au)
Primary Product Color Contact Features	
Primary Product Color Contact Features Contact Mating Area Plating Material	Gold (Au)

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Wire-to-Board, 34 Position, 2.54 mm [.1 in] Centerline, 2 Row, Receptacle, Wire & Cable, Signal, AMP-LATCH - NOVO, Ribbon Cable Connectors



Wire Contact Termination Area Plating Material	Tin
Mating Square Post Dimension	.64 mm[.025 in]
Contact Current Rating (Max)	1 A
Termination Features	
Termination Method to Wire & Cable	Insulation Displacement (IDC)
Mechanical Attachment	
Mating Alignment Type	Polarization
Mating Retention	Without
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	

Circuit Application

Signal

## Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability
Product Compliance Disclaimer	

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

## 3-215882-4

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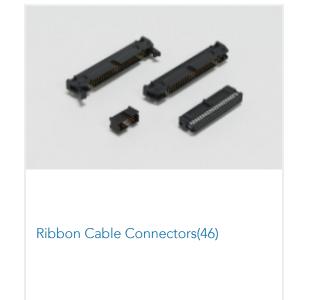


EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**



Also in the Series AMP-LATCH - NOVO



# Customers Also Bought



## 3-215882-4

Wire-to-Board, 34 Position, 2.54 mm [.1 in] Centerline, 2 Row, Receptacle, Wire & Cable, Signal, AMP-LATCH - NOVO, Ribbon Cable Connectors







## Documents

**Product Drawings** LATCH BU-STECK

English

**CAD** Files **Customer View Model** ENG\_CVM\_CVM\_3-215882-4\_G.2d\_dxf.zip

English

#### 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_3-215882-4\_G.3d\_igs.zip

English

**Customer View Model** 

```
ENG_CVM_CVM_3-215882-4_G.3d_stp.zip
```

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use

**Product Specifications** Application of AMP-LATCH, Ribbon Cable Connectors English

Application Specification

English