

2-215911-6 ✓ ACTIVE

## AMP-LATCH | AMP-LATCH - NOVO

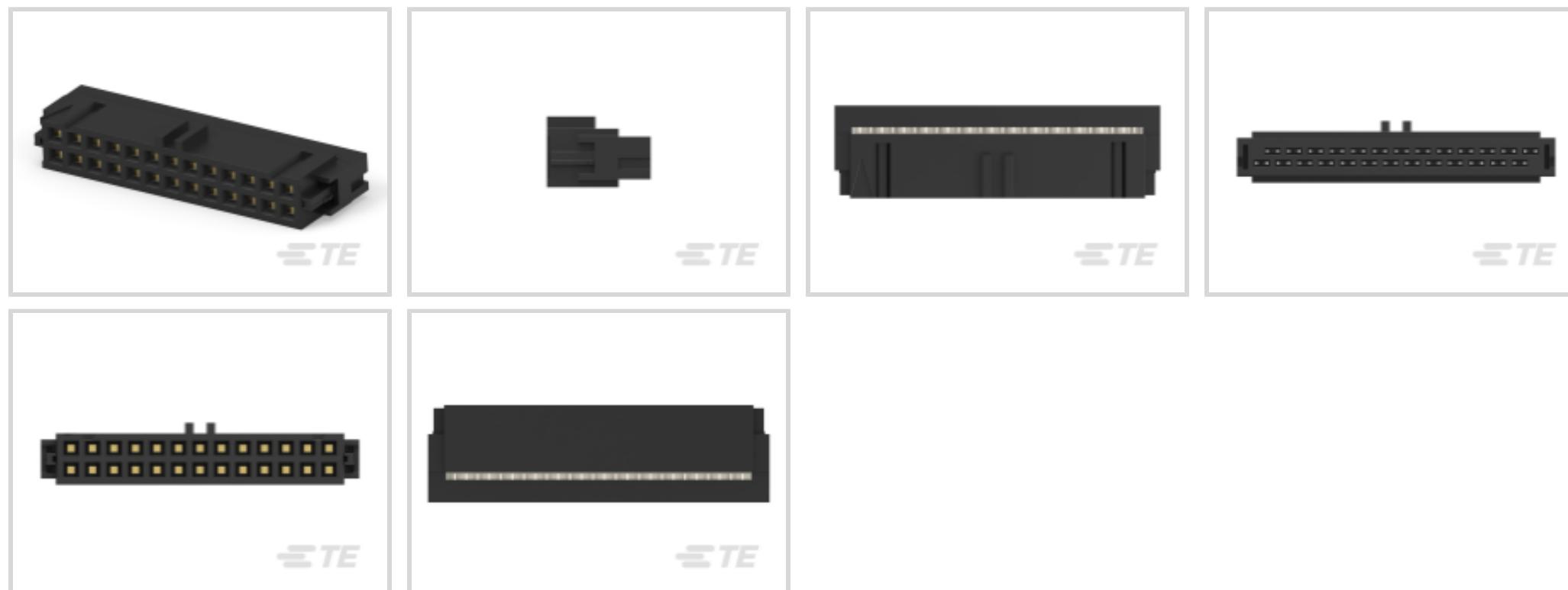
TE Internal #: 2-215911-6

Wire-to-Board, 26 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: **26**

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

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

Number of Rows: **2**

## Features

### Termination Features

Termination Method to Wire & Cable

Insulation Displacement (IDC)

### Body Features

Primary Product Color

Black

### Contact Features

Contact Mating Area Plating Material

Gold

Mating Pin Diameter

.64 mm[.025 in]

Wire Contact Termination Area Plating Thickness

2.54  $\mu$ m[100  $\mu$ in]

8  $\mu$ in

Wire Contact Termination Area Plating Material

Tin

Mating Square Post Dimension

.64 mm[.025 in]

Contact Current Rating (Max)

1 A

### Product Type Features

Connector Product Type

Connector Assembly

Connector System

Wire-to-Board

## Connector &amp; Housing Type

Receptacle

## Connector &amp; Contact Terminates To

Wire &amp; Cable

## Configuration Features

## Number of Positions

26

## Number of Rows

2

## Mechanical Attachment

## Mating Alignment Type

Dual Polarizing Bar, Center

## 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

-65 – 105 °C [-85 – 221 °F]

## Operation/Application

## Circuit Application

Signal

## Other

## EU RoHS Compliance

Compliant

## EU ELV Compliance

Compliant

## Product Compliance

For compliance documentation, visit the product page on TE.com &gt;

## 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: JUNE 2024 (241)

Candidate List Declared Against: JUNE 2024 (241)

Does not contain REACH SVHC

## Halogen Content

Not Low Halogen - contains Br or Cl &gt; 900 ppm.

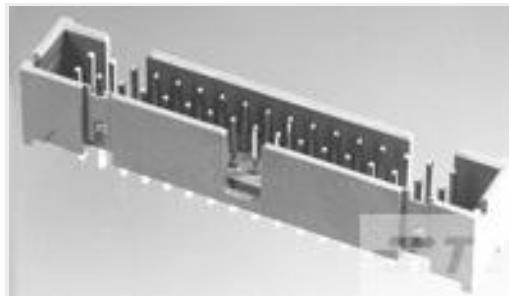
## Solder Process Capability

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 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



TE Part # 5104338-6  
A/L LOW PRO HDR 26P VERT HT



TE Part # 1658621-6  
26 NOVO MIL/CTR 15DP, LEAD FREE

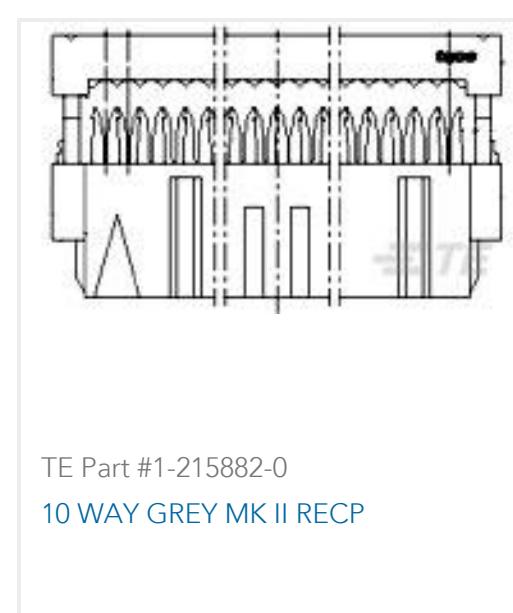
Also in the Series | **AMP-LATCH - NOVO**

Ribbon Cable Connectors(46)

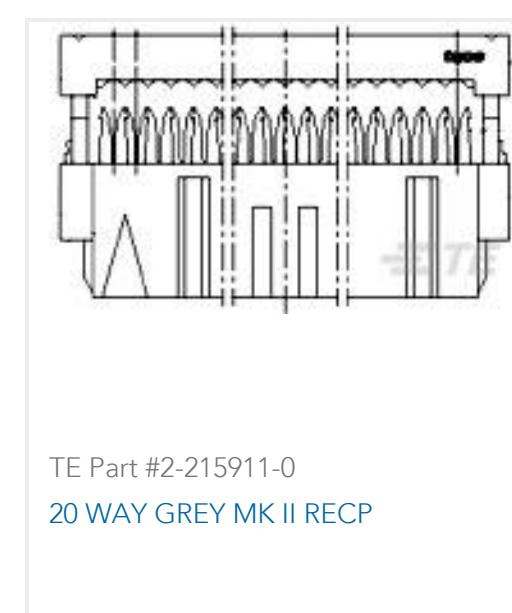
## Customers Also Bought



TE Part #213868-1  
23-19 RCPT HSG, REV SEX, CPC



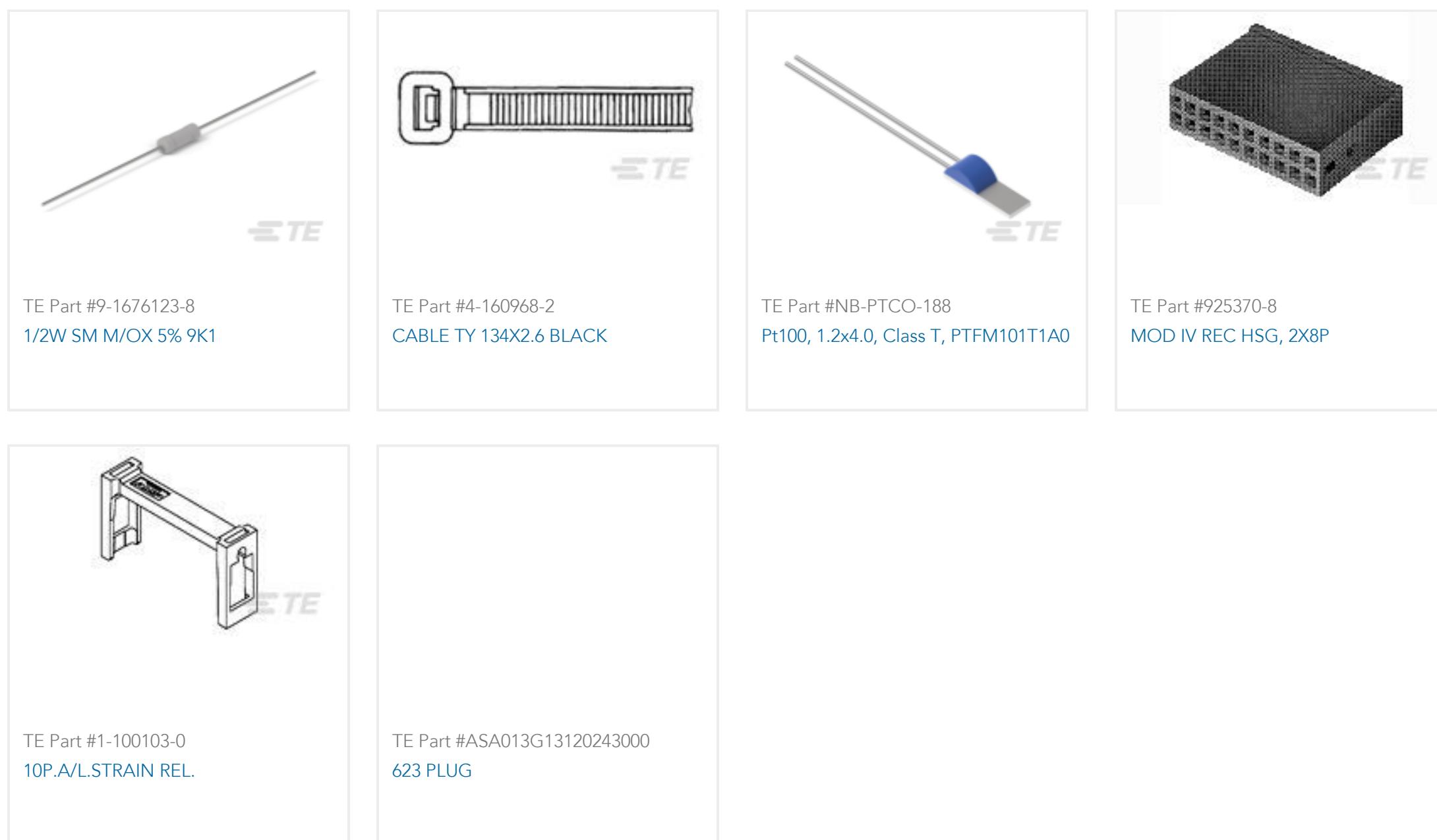
TE Part #1-215882-0  
10 WAY GREY MK II RECP



TE Part #2-215911-0  
20 WAY GREY MK II RECP



TE Part #4-1625890-0  
2W SM M/OX 5% 2R7



## Documents

### Product Drawings

#### 26 WAY GREY MK II RECP

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2-215911-6\\_F.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2-215911-6\\_F.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2-215911-6\\_F.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Product Specifications

#### Application of AMP-LATCH, Ribbon Cable Connectors

English

#### Application Specification

English

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### Agency Approvals

#### UL Report

English

