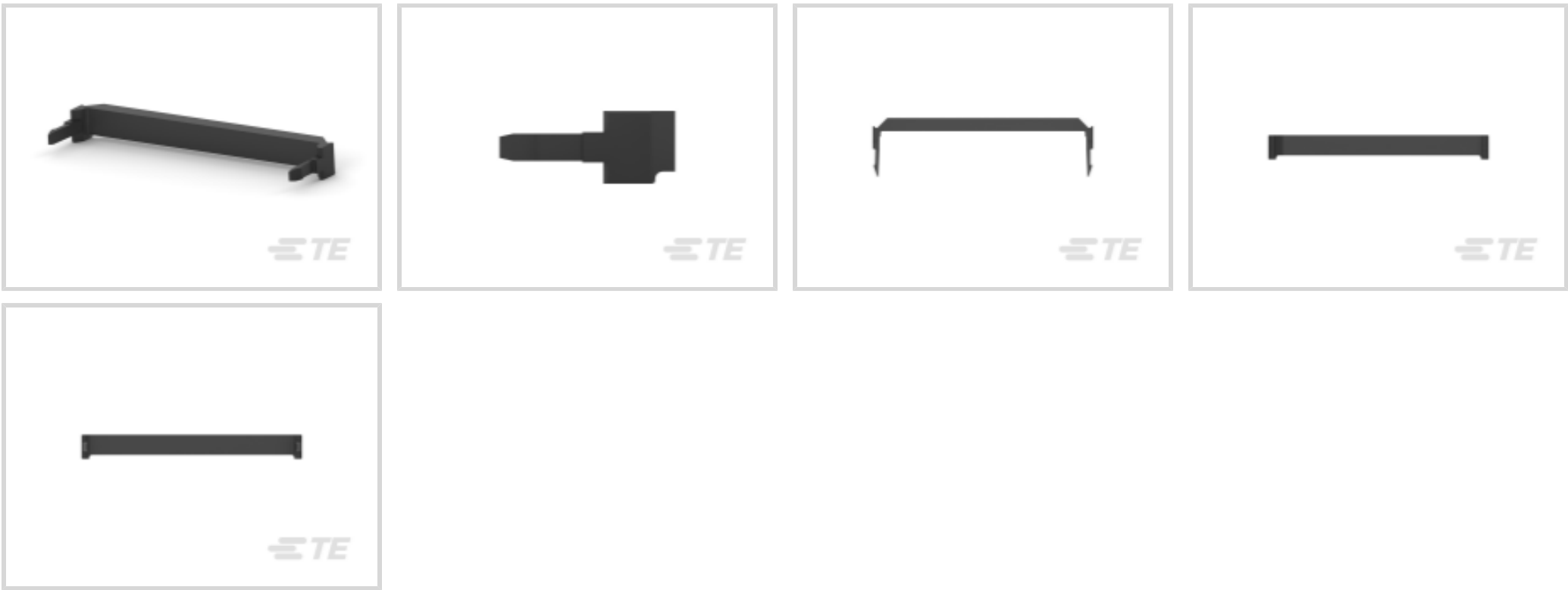




Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > Ribbon Connector Accessories >

Bus Connector: Strain Relief, ATA



Flat Flexible Cable Accessory Type: **Strain Relief**

[All Bus Connector: Strain Relief, ATA \(13\)](#)

Features

Product Type Features

|                                    |               |
|------------------------------------|---------------|
| Flat Flexible Cable Accessory Type | Strain Relief |
|------------------------------------|---------------|

Body Features

|                          |               |
|--------------------------|---------------|
| Primary Product Material | Thermoplastic |
| Primary Product Color    | Black         |

Dimensions

|                |                   |
|----------------|-------------------|
| Product Width  | 6.1 mm[.24 in]    |
| Product Length | 55.63 mm[2.19 in] |
| Product Height | 14.76 mm[.581 in] |

Industry Standards

|                 |            |
|-----------------|------------|
| CSA File Number | LR 7189    |
| Agency/Standard | CSA, UL    |
| UL Rating       | Recognized |
| UL File Number  | E28476     |

Packaging Features

|                    |     |
|--------------------|-----|
| Packaging Quantity | 500 |
|--------------------|-----|



|                  |                      |
|------------------|----------------------|
| Packaging Method | Loose Piece          |
| Other            |                      |
| Comment          | Receptacle Connector |

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: JUNE 2022 (224)<br>Candidate List Declared Against: JUNE 2022 (224)<br>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 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 # CAT-AM74-UN384H  
AMP-LATCH UNIVERSAL HEADERS



TE Part # 1-1761607-3  
IDC LOW PRO HDR 40P RA LG LAT  
BLK

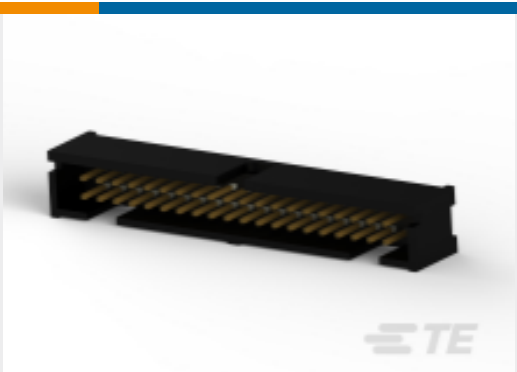


TE Part # 5104338-8  
A/L LOW PRO HDR 40P VERT HT

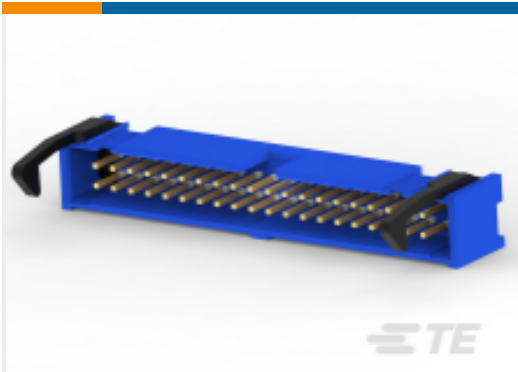


TE Part # 5103308-8  
A/L LOW PRO HDR 40P VERT BLACK

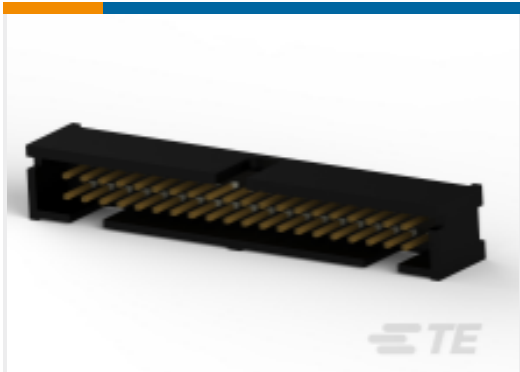




TE Part # 5103310-8  
A/L LOW PRO HDR 40P RA BLACK



TE Part # 3-1761606-3  
IDC LOW PRO HDR 40P VERT LG LA



TE Part # 5103309-8  
A/L LOW PRO HDR 40P VERT BLACK



TE Part # 1658622-9  
40 NOVO MIL/CTR 30DP,LEAD FREE



TE Part # 1658620-9  
40 NOVO MIL 15DP, LEAD FREE



TE Part # 1658621-9  
40 NOVO MIL/CTR 15DP,LEAD FREE



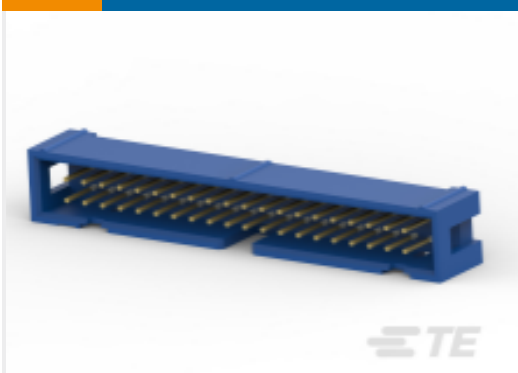
TE Part # 1658623-9  
40 NOVO MIL 30DP, LEAD FREE



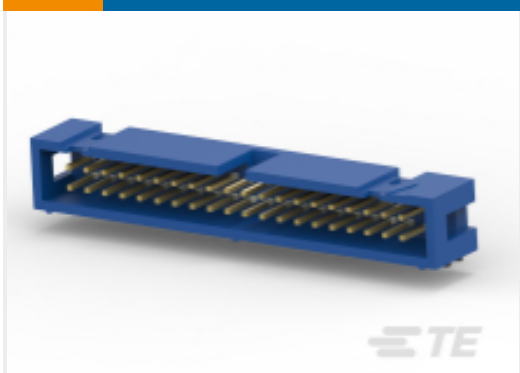
TE Part # 5103311-8  
A/L LOW PRO HDR 40P RA BLACK



TE Part # 2-111446-3  
040 UNIV I/O 30DP NO EARS



TE Part # 3-1761603-3  
IDC LOW PRO HDR 40P VERT BLUE



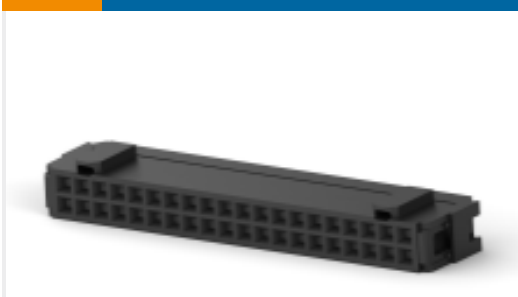
TE Part # 3-1761605-3  
IDC LOW PRO HDR 40P RA BLUE



TE Part # 3-1761607-3  
IDC LOW PRO HDR 40P RA LG LAT



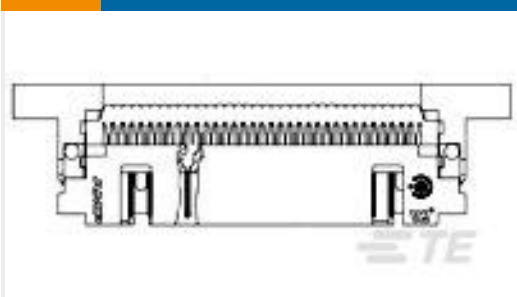
TE Part # 5104340-8  
A/L LOW PRO HDR 40P RA HT



TE Part # 1658624-9  
40 NOVO DUAL 30DP, LEAD FREE



TE Part # 1-1761686-3  
IDC LOW PRO HDR 40P VERT LG LAT

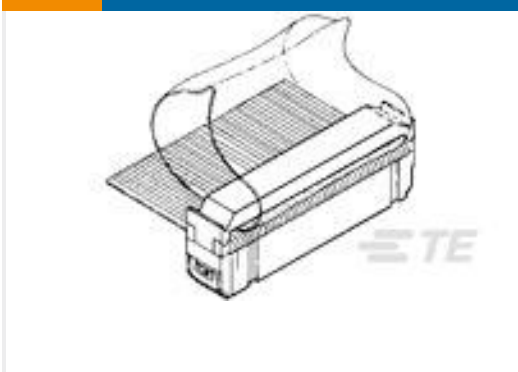


TE Part # 5111448-9  
040 UNIV I/O 30DP SLOT

Customers Also Bought



TE Part #499252-8  
Bus Connector: Strain Relief, ATA



TE Part #5088450-9  
PULL LOOP, CUT LENGTH 1.82 IN

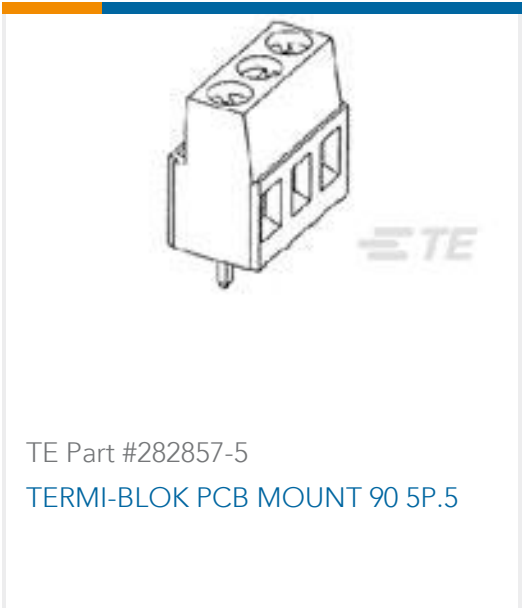


TE Part #207516-6  
25 HD20 RCPT ASSY (CN)

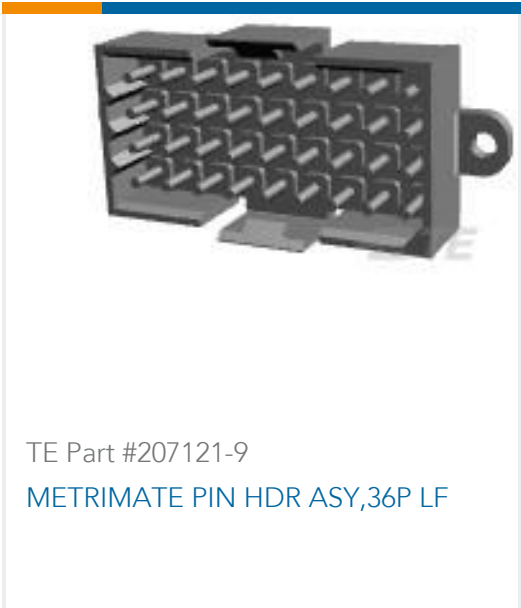


TE Part #1658620-9  
40 NOVO MIL 15DP, LEAD FREE

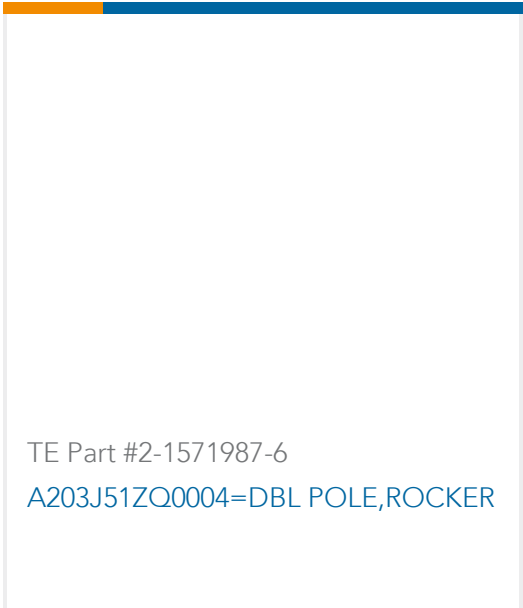




TE Part #282857-5  
TERMI-BLOK PCB MOUNT 90 5P.5



TE Part #207121-9  
METRIMATE PIN HDR ASY,36P LF



TE Part #2-1571987-6  
A203J51ZQ0004=DBL POLE,ROCKER

Documents

Product Drawings

040 STRAIN RELIEF A-L RCPT

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_499252-1\_AL.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_499252-1\_AL.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_499252-1\_AL.3d\_stp.zip

English

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

Datasheets & Catalog Pages

Ribbon Cable Interconnect Solutions

English

Product Specifications

Application Specification

English

Product Environmental Compliance

MD\_499252-1\_04052018102\_dmtec

English

MD\_499252-1\_04052018102\_dmtec

English