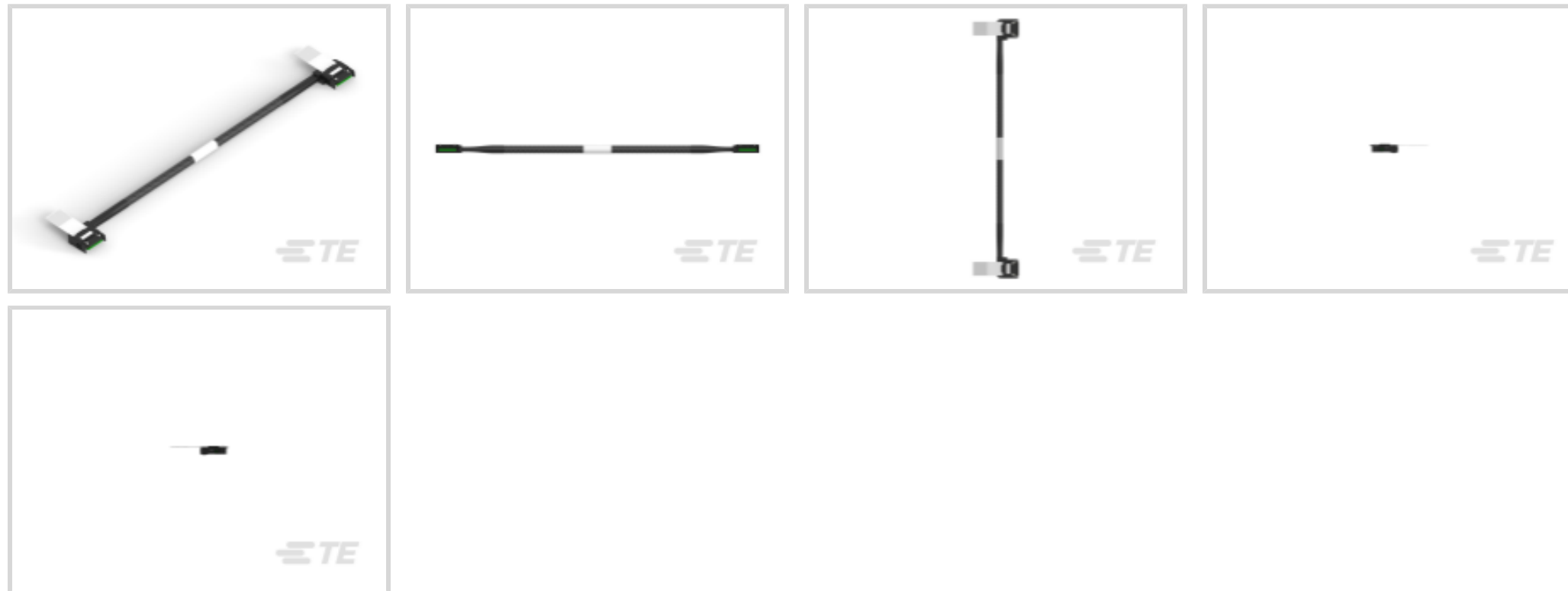




TE Internal #: 2361336-1  
 Internal I/O Cable Assemblies, Silver, Silver Plug, Silver Plug,  
 Discrete Pair, High Speed, 56 Position, 12 Power Positions, 44  
 Signal Positions

[View on TE.com >](#)

Cable Assemblies > Copper Cable Assemblies > Internal I/O Cable Assemblies



Cable Assembly Type: **Silver**  
 Connector Type (End A): **Silver Plug**  
 Connector Type (End B): **Silver Plug**  
 Cable Style: **Discrete Pair**  
 Cable Assembly Category: **High Speed**

## Features

### Product Type Features

|                         |               |
|-------------------------|---------------|
| Cable Assembly Type     | Silver        |
| Connector Type (End A)  | Silver Plug   |
| Connector Type (End B)  | Silver Plug   |
| Cable Style             | Discrete Pair |
| Cable Assembly Category | High Speed    |

### Configuration Features

|                            |              |
|----------------------------|--------------|
| Number of Positions        | 56           |
| Number of Power Positions  | 12           |
| Number of Signal Positions | 44           |
| Configuration              | Double-Ended |

### Electrical Characteristics

|           |      |
|-----------|------|
| Impedance | 85 Ω |
|-----------|------|

### Signal Characteristics

|           |         |
|-----------|---------|
| Data Rate | 20 Gb/s |
|-----------|---------|



### Dimensions

|           |        |
|-----------|--------|
| Wire Size | 33 AWG |
|-----------|--------|

### Operation/Application

|              |     |
|--------------|-----|
| Halogen Free | Yes |
|--------------|-----|

### Other

|                       |      |
|-----------------------|------|
| Cable Assembly Length | .5 m |
|-----------------------|------|

### 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                   | Not Yet Reviewed  |
| 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 2022 (223)<br>Not Yet Reviewed |
| Halogen Content                               | Not Yet Reviewed for halogen content                            |
| Solder Process Capability                     | Not reviewed for solder process capability                      |

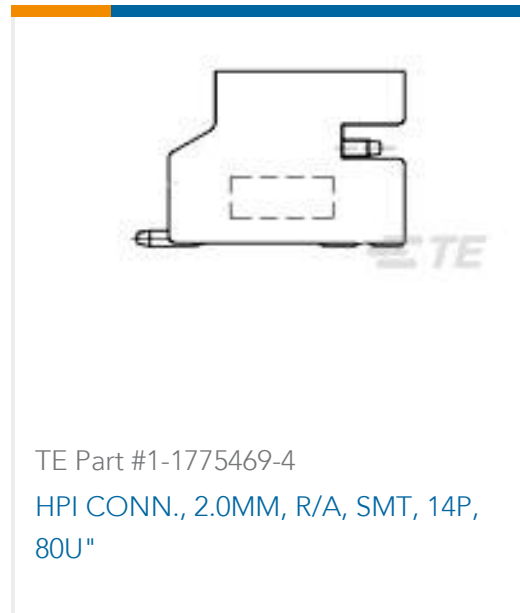
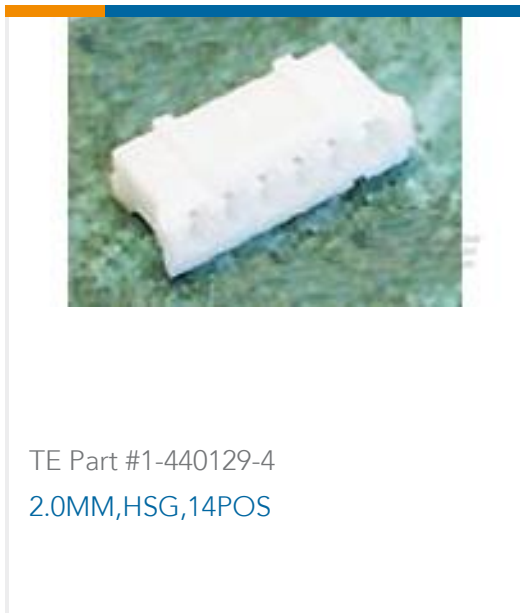
#### Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

### Compatible Parts



### Customers Also Bought



### Documents

#### Product Drawings

C/A, Sliver 2.0 1C, LA to LA, 0.5M

English

#### CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2361336-1\_1.2d\_dxf.zip



English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2361336-1\\_1.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2361336-1\\_1.3d\\_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

English