

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0151340800

Status:

Active

Overview:

PicoBlade Connector System

Description:

PicoBlade-to-PicoBlade Off-the-Shelf (OTS) Cable Assembly, Single Row, 50.00mm Length, 8 Circuits, Natural



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

|                                |                                     |
|--------------------------------|-------------------------------------|
| General                        |                                     |
| Product Family                 | Cable Assemblies                    |
| Series                         | 15134                               |
| Application                    | Signal, Wire-to-Board, Wire-to-Wire |
| Assembly Configuration         | Dual Ended Connectors               |
| Connector to Connector         | PicoBlade-to-PicoBlade              |
| Overmolded                     | No                                  |
| Overview                       | PicoBlade Connector System          |
| Product Literature Order No    | 987651-6143                         |
| Product Name                   | PicoBlade                           |
| Type                           | Discrete Wire Assembly              |
| UPC                            | 889056872102                        |
| Physical                       |                                     |
| Cable Length                   | 50.00mm                             |
| Circuits (Loaded)              | 8                                   |
| Color - Resin                  | Natural                             |
| Gender                         | Female-Female                       |
| Lock to Mating Part            | Yes                                 |
| Material - Metal               | Phosphor Bronze                     |
| Material - Plating Mating      | Tin                                 |
| Material - Plating Termination | Tin                                 |
| Material - Resin               | Polyester                           |
| Net Weight                     | 1.000/g                             |
| Number of Rows                 | 1                                   |
| Packaging Type                 | Bag                                 |
| Pitch - Mating Interface       | 1.25mm                              |
| Plating min - Mating           | 0.889µm                             |
| Plating min - Termination      | 0.914µm                             |
| Single Ended                   | No                                  |
| Termination Interface: Style   | Crimp or Compression                |
| Wire Insulation Diameter       | 0.90mm                              |
| Wire Size AWG                  | 28                                  |
| Wire/Cable Type                | UL 1061                             |
| Electrical                     |                                     |
| Current - Maximum per Contact  | 1.0A                                |
| Voltage - Maximum              | 125V                                |
| Material Info                  |                                     |
| Reference - Drawing Numbers    |                                     |
| Sales Drawing                  | 2012341360-000                      |

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

15134 Series

Mates With

PicoBlade Header [53261](#) , [53047](#) , [53398](#) , [53048](#) <br>PicoBlade Plug Housing [51047](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION