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Part Number: [0151341001](#)
Status: **Active**
Overview: [PicoBlade Connector System](#)
Description: PicoBlade-to-PicoBlade Off-the-Shelf (OTS) Cable Assembly, Single Row, 100.00mm Length, 10 Circuits, Natural

Documents:

3D Model	RoHS Certificate of Compliance (PDF)
Drawing (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	191128411806

Physical

Cable Length	100.00mm
Circuits (Loaded)	10
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	4.550/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	2012343240-000
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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](#)
PicoBlade Plug Housing [51047](#)