

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2181110200](#)
Status: **Active**
Overview: [PicoBlade Connector System](#)
Description: PicoBlade Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 75.00mm Length, 2 Circuits, Natural

Documents:

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

General

Product Family Cable Assemblies
Series [218111](#)
Application Signal, Wire-to-Wire
Assembly Configuration Single Ended Connector
Connector to Connector PicoBlade-to-Pigtail
Overmolded No
Overview [PicoBlade Connector System](#)
Product Name PicoBlade
Type Discrete Wire Assembly
UPC 195842250031

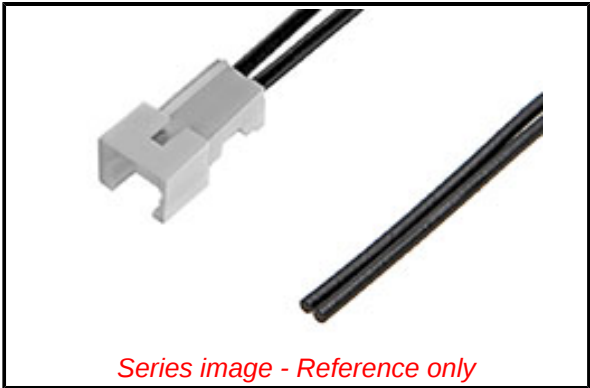
Physical

Cable Length 75.00mm
Circuits (Loaded) 2
Color - Resin Natural
Gender Male-Pigtail
Lock to Mating Part Yes
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Polyester
Net Weight 0.364/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 Yes
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 0.50-1.00mm
Wire Size AWG 28
Wire/Cable Type UL 1061

Material Info

Reference - Drawing Numbers

Sales Drawing 2181110200-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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

[218111](#) Series

Mates With

PicoBlade Receptacle Housing [51021](#)