



Part Number : [2196572021](#)
Product Description : Pico-Lock Female-to-Pigtail
Off-the-Shelf (OTS) Cable Assembly, Single Row,
100.00mm Length, Gold (Au) Plating, 2 Circuits, Black
Series Number : 219657
Status : Active
Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings

- [2196572021 sd.pdf](#)
- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	219657
Description	Pico-Lock Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 100.00mm Length, Gold (Au) Plating, 2 Circuits, Black
Application	Power, Signal, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	Pico-Lock-to-Pigtail
Product Name	Pico-Lock
Type	Discrete Wire Assembly
UPC	195842808430

Electrical

Current - Maximum per Contact	3.5A
Voltage - Maximum	250V AC (RMS)/DC

Physical

Cable Length	100.00mm
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Gender	Female-Pigtail

Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Resin	Polyamide
Net Weight	1.752/g
Number of Rows	1
Pitch - Mating Interface	2.00mm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10002
Wire Size (AWG)	20

Mates With / Use With

Mates with Part(s)

Description	Part Number
2.00mm Pitch Pico-Lock Right-Angle, Single Row, Surface Mount Headers	<u>205338</u>