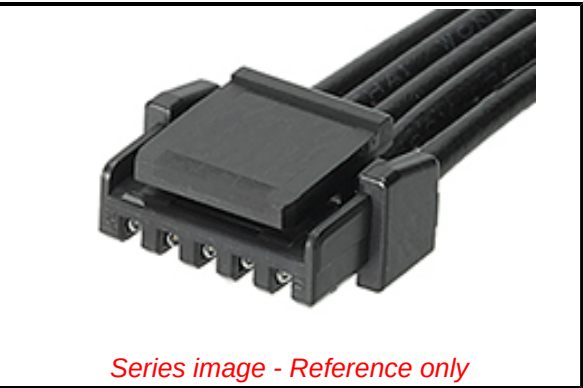


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Part Number: [0451110503](#)
Status: **Active**
Overview: [Micro-Lock Plus Wire-to-Board Connector System](#)
Description: Micro-Lock Plus-to-Micro-Lock Plus Off-the-Shelf (OTS) Cable Assembly, 1.25mm Pitch, Single Row, 300.00mm Length, 5 Circuits, Black



Documents:
[3D Model](#) [Datasheet \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General
Product Family Cable Assemblies
Series [45111](#)
Application Signal, Wire-to-Board
Assembly Configuration Dual Ended Connectors
Connector to Connector Micro-Lock Plus Both Ends
Overmolded No
Overview [Micro-Lock Plus Wire-to-Board Connector System](#)
Product Name Micro-Lock Plus
Taxonomy Power and Signal Cable Assembl
Type Discrete Wire Assembly
UPC 191128368568

Physical
Cable Length 300.00mm
Circuits (Loaded) 5
Color - Resin Black
Gender Female-Female
Lock to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Polyester
Net Weight 3.960/g
Number of Rows 1
Packaging Type Bag
Pitch - Mating Interface 1.25mm
Single Ended No
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 0.98mm
Wire Size AWG 26
Wire/Cable Type UL 1061

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers
Sales Drawing 451110500-000

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - D(2022)4187-DC (10 June 2022) Halogen-Free Status Not Low-Halogen	China RoHS For more information, please visit Contact US
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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[45111](#) Series

Mates With
Vertical Header [505568](#) . Right Angle Header [505567](#)