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Part Number: [2145252061](#)
Status: **Active**
Overview: Micro-Lock Plus Wire-to-Board Connector System
Description: 1.25mm Pitch, Micro-Lock Plus Plug Crimp Housing, Single Row, 6 Circuits, UL 94V-0, Low-Halogen, Black

Documents:
[Drawing \(PDF\)](#) [Packaging Specification 2145259200-SPK-200 \(PDF\)](#)
[Product Specification 5055650003-PS-000 \(PDF\)](#) [Datasheet \(PDF\)](#)
[Application Specification 5055650000-AS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Housings
Series [214525](#)
Application Power, Wire-to-Wire
Overview Micro-Lock Plus Wire-to-Board Connector System
Product Name Micro-Lock Plus
Taxonomy Connector Housings
UPC 193264720811

Physical
Circuits (maximum) 6
Color - Resin Black
Gender Plug
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Polyamide
Net Weight 675.880/mg
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 1.25mm
Polarized to Mating Part Yes
Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers
Application Specification 5055650000-AS-000
Packaging Specification 2145259200-SPK-200
Product Specification 5055650003-PS-000
Sales Drawing 2145250000-SD-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2022)4187-DC (10
June 2022)
Halogen-Free
Status
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
[214525](#) Series

Mates With
Micro-Lock Plus Receptacle Housing
[204532](#)

Use With
Micro-Lock Plus Crimp Terminal [214524](#)

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