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Part Number: 0554561269
Status: Active
Description: 1.25mm Pitch Mi II System Wire-to-Board Header, Single Row, Right-Angle, Surface Mount, 12 Circuits, without Plastic Peg

Documents:
[3D Model](#) [Product Specification PS-54596-022-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
UL E29179

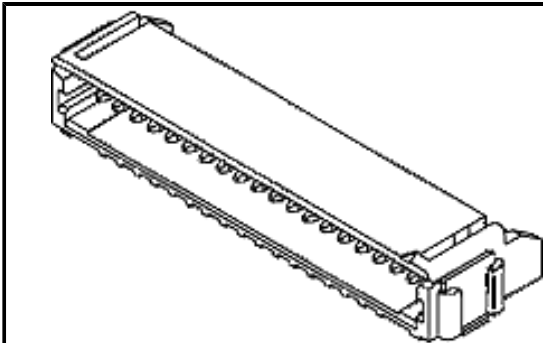
General
Product Family PCB Headers
Series 55456
Application Signal, Wire-to-Board
Product Name Mini Mi II
UPC 822348869718

Physical
Breakaway No
Circuits (Loaded) 12
Circuits (maximum) 12
Color - Resin Natural
Durability (mating cycles max) 30
Glow-Wire Capable No
Lock to Mating Part Yes
Mated Height 4.50mm
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Nylon
Net Weight 558.300/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.25mm
Pitch - Termination Interface 1.25mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C
Termination Interface: Style Surface Mount

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 100V AC (RMS)/DC

Material Info

Reference - Drawing Numbers
Product Specification PS-54596-022-001
Sales Drawing 554560250-000, 554560259-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/61/2018 (27 June
2018)
Halogen-Free
Status
Not Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
55456 Series

Mates With
54596 IDT Receptacle Housing

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