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Part Number: 5041862800
Status: Active
Overview: Micro-Lock™ Connectors
Description: Micro-Lock 1.25mm Pitch Dual-Row Crimp Housing, White, 28 Circuits, 5041862800

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-504186-001-001 \(PDF\)](#)
[Application Specification AS-504186-001-001 \(PDF\)](#)
[Application Specification AS-504186-002-001 \(PDF\)](#)
[Packaging Specification SPK-504186-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

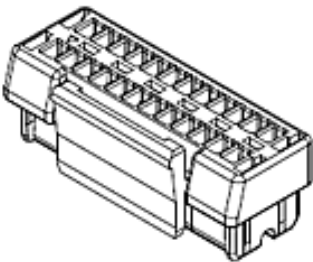
General
Product Family Crimp Housings
Series 504186
Application Wire-to-Board
Overview Micro-Lock™ Connectors
Product Name Micro-Lock
UPC 887191161594

Physical
Circuits (maximum) 28
Color - Resin White
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 408.584/mg
Number of Rows 2
Packaging Type Tray
Panel Mount No
Pitch - Mating Interface 1.25mm
Pitch - Termination Interface 1.25mm
Polarized to Mating Part Yes
Temperature Range - Operating -25° to +85°C

Electrical
Current - Maximum per Contact 1.5A

Material Info

Reference - Drawing Numbers
Application Specification AS-504186-001-001, AS-504186-002-001
Packaging Specification SPK-504186-001-001
Product Specification PS-504186-001-001
Sales Drawing SD-504186-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/71/2019 (16 July
2019)
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
504186 Series

Mates With
Micro-Lock 1.25mm Pitch Header 504187 ,
504189

Use With
Micro-Lock Wire-to-Board Crimp Terminal
5041851000

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