



Part Number : 2121320005

Series Number : 212132

Product Category : Connector Housings

Product Description : 1.00mm Pitch Pico-EZmate Plus Receptacle Housing, Single Row, 5 Circuits, Black

Status : Active

Documents & Resources

Drawings

Drawing 2121320005_sd.pdf

3D Models and Design Files


- 2D Drawing DXF 2121320005.dxf
- 2D Drawing DXF (PDF) 2121320005.pdf
- 3D Model 2121320005_stp.zip

Specifications

- Packaging Specification 2121329200-SPK-200.pdf
- Product Specification 2121320000-PS-000.pdf
- Product Specification 2121321000-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	212132
Description	1.00mm Pitch Pico-EZmate Plus Receptacle Housing, Single Row, 5 Circuits, Black
Application	Signal, Wire-to-Board
Product Family	Pico-EZmate and Pico-EZmate Plus Wire-to-Board Connector Systems
Product Name	Pico-EZmate Plus
UPC	193264124657

Agency

UL	E29179
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Physical

Circuits (maximum)	5
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	14.300/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.00mm
Polarized to Mating Part	Yes

Temperature Range - Operating	-40° to +105°C
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Pico-EZmate Plus Single Row Surface Mount Headers	<u>212134</u>