Part Number : 2082982031

Product Description : 1.80mm Pitch Pico-EZmate HC Receptacle Housing, Single Row, 3 Circuits, Black

Series Number : 208298

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

Drawing_2082982031_sd.pdf

3D Models and Design Files

2D Drawing DXF_2082982031.dxf

2D Drawing DXF (PDF)_2082982031.pdf

3D Model_2082982031_stp.zip

Specifications

Application Specification_2082980000-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(2023)8585-DC (23 Jan 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	208298
Description	1.80mm Pitch Pico-EZmate HC Receptacle Housing, Single Row, 3 Circuits, Black
Application	Signal, Wire-to-Board
Product Family	Pico-EZmate and Pico-EZmate Plus Wire-to-Board Connector Systems
Product Name	Pico-EZmate HC
UPC	195842772458

Agency

UL	E29179

Physical

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	39.320/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.80mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Pico-EZmate HC Single Row PCB Headers	208294

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