

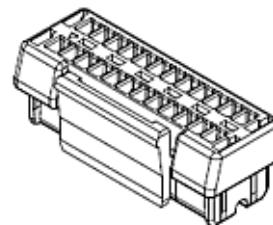
**Part Number :** 5041863800

**Product Description :** Micro-Lock 1.25mm Pitch Dual-Row Crimp Housing, White, 38 Circuits, 5041863800

**Series Number :** 504186

**Status :** New Business Not Supported

**Product Category :** Connector Housings



## Documents & Resources

### Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	New Business Not Supported
Category	Connector Housings
Series	504186
Description	Micro-Lock 1.25mm Pitch Dual-Row Crimp Housing, White, 38 Circuits, 5041863800
Application	Wire-to-Board
Product Family	Micro-Lock Connector System
Product Name	Micro-Lock
UPC	887191161556

## Electrical

Current - Maximum per Contact	1.5A
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## Physical

Circuits (maximum)	38
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	526.365/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