

Part Number: 2140922080

Product Description: OneBlade Receptacle Housing, 1.00mm Pitch, Single Row, Friction Lock, 8 Circuits, Black

Series Number : 214092

**Status:** Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

2140922080\_sd.pdf

#### 3D Models and Design Files

2140922080.dxf 2140922080.pdf 2140922080\_stp.zip

#### **Specifications**

2140929200-SPK-200.pdf 2140920000-PS-000.pdf

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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	214092
Description	OneBlade Receptacle Housing, 1.00mm Pitch, Single Row, Friction Lock, 8 Circuits, Black
Application	Signal, Wire-to-Board
Product Name	OneBlade
UPC	195842620711

# Agency

# Physical

Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	92.120/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm

Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

## Mates With / Use With

# Mates with Part(s)

Description	Part Number
OneBlade Vertical Single Row Headers	214094
OneBlade Right-Angle Single Row Headers	214097

### Use with Part(s)

Description	Part Number
OneBlade Female Crimp Terminals	<u>214093</u>

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