



Part Number : [2140922060](#)
Product Description : OneBlade Receptacle Housing, 1.00mm Pitch, Single Row, Friction Lock, 6 Circuits, Black
Series Number : 214092
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[Drawing 2140922060_sd.pdf](#)

3D Models and Design Files

- [2D Drawing DXF 2140922060.dxf](#)
- [2D Drawing DXF \(PDF\) 2140922060.pdf](#)
- [3D Model 2140922060_stp.zip](#)

Specifications

- [Packaging Specification 2140929200-SPK-200.pdf](#)
- [Product Specification 2140920000-PS-000.pdf](#)

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(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	214092
Description	OneBlade Receptacle Housing, 1.00mm Pitch, Single Row, Friction Lock, 6 Circuits, Black
Application	Signal, Wire-to-Board
Product Family	OneBlade Wire-to-Board Connector System
Product Name	OneBlade
UPC	195842620698

Agency

UL	E29179
----	--------

Physical

Circuits (maximum)	6
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	75.370/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	<u>214094</u>
OneBlade Right-Angle Single Row Headers	<u>214097</u>

Use with Part(s)

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