



Part Number : [2140922030](#)
Product Description : OneBlade Receptacle Housing, 1.00mm Pitch, Single Row, Friction Lock, 3 Circuits, Black
Series Number : 214092
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[2140922030_sd.pdf](#)

3D Models and Design Files
[2140922030.dxf](#)
[2140922030.pdf](#)
[2140922030_stp.zip](#)

Specifications
[2140929200-SPK-200.pdf](#)
[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)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, 3 Circuits, Black
Application	Signal, Wire-to-Board
Product Name	OneBlade
UPC	195842620667

Agency

UL	E29179
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Physical

Circuits (maximum)	3
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	49.920/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>

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