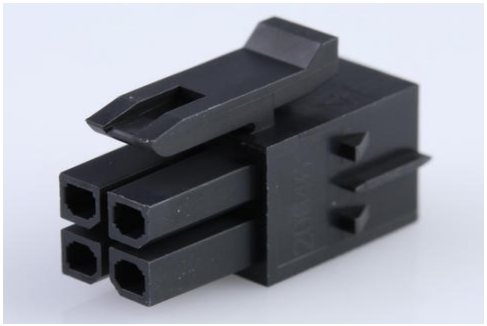
molex



Part Number : 2064610400
Product Description : Micro-Fit+ Receptacle Housing, Dual Row, 4 Circuits, UL 94V-0, Glow-Wire Capable, Black
Series Number : 206461
Status : Active
Product Category : Connector Housings

Documents and Resources

Drawings

2064610400_sd.pdf

2064610000-PK-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

2064600001-AS-000.pdf

2064600000-PS-000.pdf

2159530000-PS-000.pdf

2064600000-TS-000.pdf

2064600001-TS-000.pdf

2159530000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21

REACH SVHC	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	206461
Description	Micro-Fit+ Receptacle Housing, Dual Row, 4 Circuits, UL 94V-0, Glow-Wire Capable, Black
Application	Wire-to-Board, Wire-to-Wire
Component Type	Housing
Product Name	Micro-Fit+
UPC	191130003068

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.499/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Fit+ Vertical, Dual Row, Through Hole Headers	206832
Micro-Fit+ Right-Angle, Dual Row, Through Hole Headers	212528
Micro-Fit+ Dual Row Surface Mount Headers	218216
Micro-Fit+ Versa Color Vertical, Dual Row, Through Hole Headers	224246
Micro-Fit+ Dual Row Plug Housings	215922

Use with Part(s)

Description	Part Number
Micro-Fit+ Female Crimp Terminals	206460

Micro-Fit+ Terminal Position Assurance (TPA) Retainers	206462