



EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.



Part Number : [2064610600](#)

Product Description : Micro-Fit+ Receptacle Housing, Dual Row, 6 Circuits, UL 94V-0, Glow-Wire Capable, Black

Series Number : 206461

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[2064610600_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) SCIP:e10af92c-c49f-481f-8a4e-9ebbffcb3dca
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, 6 Circuits, UL 94V-0, Glow-Wire Capable, Black
Application	Wire-to-Board, Wire-to-Wire
Component Type	Receptacle
Product Name	Micro-Fit+
UPC	191130004027

Agency

CSA	LR19980
UL	E29179

Electrical

Voltage - Maximum	600V AC / 600V DC
-------------------	-------------------

Physical

Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	200
Entry Angle	Right Angle
Flammability	94V-0
Gender	Female
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Locking Type	Positive Lock
Material - Resin	Polyamide (PA)
Net Weight	0.674/g
Number of Columns	3
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
Shrouded	Shrouded
Temperature Range - Operating	-40° to +125°C
Width	16.00mm
Wire Size (AWG)	16, 18, 20, 22, 24, 26, 28, 30

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Fit+ Vertical, Dual Row, Through Hole Headers	<u>206832</u>
Micro-Fit+ Right-Angle, Dual Row,	<u>212528</u>

Through Hole Headers	
Micro-Fit+ Dual Row Surface Mount Headers	<u>218216</u>
Micro-Fit+ Versa Color Vertical, Dual Row, Through Hole Headers	<u>224246</u>
Micro-Fit+ Dual Row Plug Housings	<u>215922</u>

Use with Part(s)

Description	Part Number
Micro-Fit+ Female Crimp Terminals	<u>206460</u>
Micro-Fit+ Terminal Position Assurance (TPA) Retainers	<u>206462</u>