



Part Number : [2216260121](#)

Product Description : Micro-Fit+ OCP M-PIC 12V Receptacle Housing, 24 Circuits (12 Power, 12 Signal), Black

Series Number : 221626

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[2216260121_sd.pdf](#)

[2216260001-PK-000.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications


[2217510001-AS-000.pdf](#)

[2217510001-PS-000.pdf](#)

[2217510001-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	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained 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	221626
Description	Micro-Fit+ OCP M-PIC 12V Receptacle Housing, 24 Circuits (12 Power, 12 Signal), Black
Application	Power, Signal, Wire-to-Board
Product Name	Micro-Fit+ OCP M-PIC
UPC	198282687719

Physical

Circuits (maximum)	24
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.230/g
Number of Rows	3
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	3.00mm, 1.50mm
Pitch - Termination Interface	3.00mm, 1.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Fit+ OCP M-PIC Vertical Three Row Through Hole Headers	<u>221591</u>
Micro-Fit+ OCP M-PIC Right-Angle Three Row Through Hole Headers	<u>221751</u>

Use with Part(s)

Description	Part Number
Micro-Fit+ OCP M-PIC Power Crimp Female Terminals	<u>224179</u>
Micro-Fit+ PCIe CEM5 Female Signal Crimp Terminals	<u>219197</u>

Application Tooling

Global

Description	Part Number
Tool for Extraction of OCP Power Crimp Terminals from 6 and 12-Circuit OCP Receptacle Housings, 16 AWG	<u>2002223100</u>

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