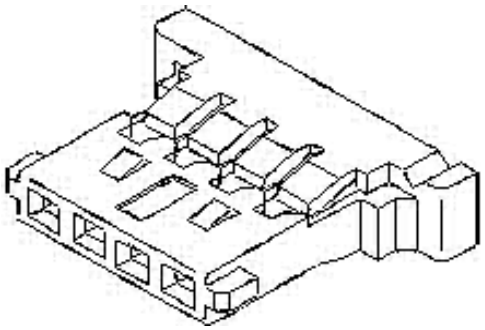
molex



Part Number : 511460300
Product Description : 1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 3 Circuits, Natural
Series Number : 51146
Status : Obsolete
Product Category : Connector Housings

Obsolete

Documents and Resources

Drawings

511460300_sd.pdf

Specifications

PS-51146-010-001.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	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

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- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	51146
Description	1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 3 Circuits, Natural
Application	Wire-to-Board
Product Name	PanelMate
UPC	800753746732

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Net Weight	34.400/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Temperature Range - Operating	-40° to +85°C

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Mates With / Use With

Mates with Part(s)

Description	Part Number
PanelMate Right-Angle Headers	53780

Use with Part(s)

Description	Part Number
PanelMate Female Crimp Terminals	50641

Obsolete

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