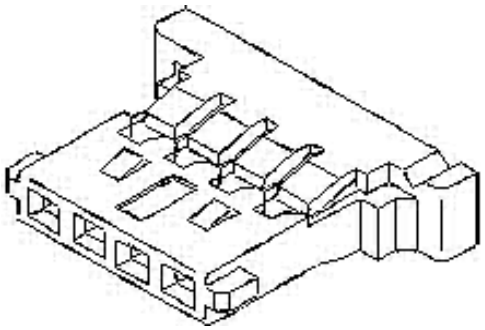
Part Number : 511460800
Product Description : 1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 8 Circuits, Natural
Series Number : 51146
Status : Obsolete
Product Category : Connector Housings



Obsolete

Documents and Resources

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)6375-DC (05 Nov 2025) SCIP:
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

Downloaded from Arrow.com.

- 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, 8 Circuits, Natural
Application	Power, Wire-to-Board
Product Name	PanelMate
UPC	800754237505

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	8
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Net Weight	72.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Temperature Range - Operating	-40° to +85°C

Mates With / Use With

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Mates with Part(s)

Description	Part Number
PanelMate Right-Angle Headers	53780

Use with Part(s)

Description	Part Number
PanelMate Female Crimp Terminals	50641

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