

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0511461000**
Status: **Active**
Overview: PanelMate™ Wire-to-Board Connector System
Description: 1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 10 Circuits

Documents:

3D Model	Product Specification PS-51146-010-001 (PDF)
Drawing (PDF)	Packaging Specification 511469200-200 (PDF)
Product Specification PS-51146-008-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E107635

General

Product Family	Crimp Housings
Series	51146
Application	Power, Wire-to-Board
Overview	PanelMate™ Wire-to-Board Connector System
Product Name	PanelMate
UPC	800754237512

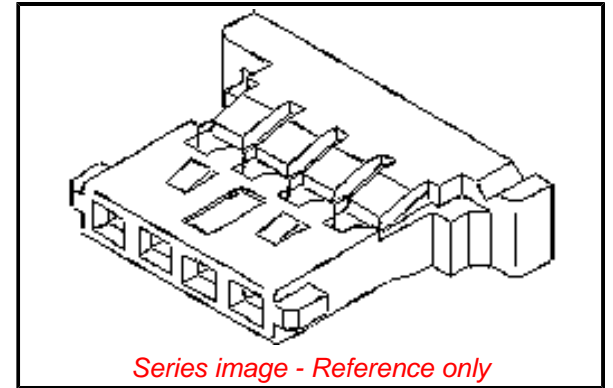
Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Net Weight	87.100/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Temperature Range - Operating	-40°C to +85°C

Material Info

Reference - Drawing Numbers

Packaging Specification	511469200-200
Product Specification	PS-51146-008-001, PS-51146-010-001
Sales Drawing	SD-51146-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[51146 Series](#)

Use With

[50641 Crimp Terminal](#) . [50753 Crimp Terminal](#)