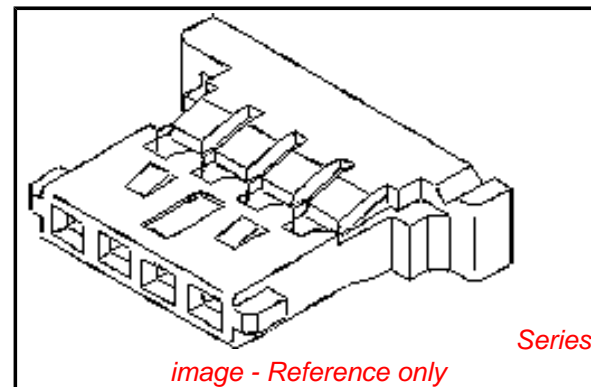


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Part Number: [51146-1000](#)
Status: **Active**
Overview: PanelMate™ 1.25mm (.049")
Description: 1.25mm Pitch PanelMate™ Wire-to-Board Receptacle Housing, Ultra Low Profile, 10 Circuits

Documents:

3D Model	Product Specification PS-51146-010 (PDF)
Drawing (PDF)	Product Specification PS-51146-012 (PDF)
Product Specification PS-51146-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51146-008 (PDF)	



Agency Certification

CSA	LR19980
UL	E107635

General

Product Family	Crimp Housings
Series	51146
Application	Power, Wire-to-Board
Overview	PanelMate™ 1.25mm (.049")
Product Name	PanelMate™
UPC	800754237512

Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Female
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

Product Specification	PS-51146-001, PS-51146-008, PS-51146-010, PS-51146-012, RPS-51146-003, RPS-51146-004, RPS-51146-007, RPS-51146-008, RPS-51146-009, RPS-51146-011, RPS-51146-013, RPS-51146-020, RPS-51146-025, RPS-51146-026, RPS-51146-027, RPS-51146-028, RPS-51146-029, RPS-51146-035
Sales Drawing	SD-51146-001

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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Use With

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