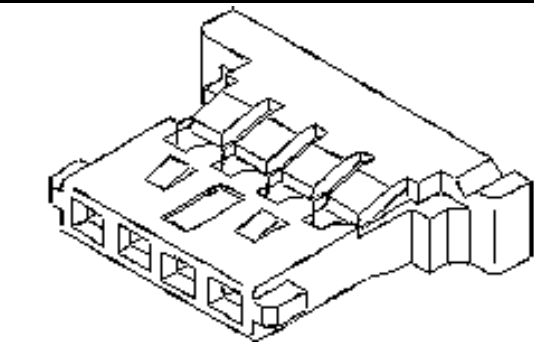


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Part Number: [0511460500](#)
Status: **Active**
Overview: PanelMate™ Wire-to-Board Connector System
Description: 1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 5 Circuits



Series image - Reference only

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51146-008-001 \(PDF\)](#)
[Product Specification PS-51146-010-001 \(PDF\)](#)
[Packaging Specification 511469200-200 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E107635

General

Product Family Crimp Housings
Series [51146](#)
Application Power, Wire-to-Board
MolexKits Yes
Overview [PanelMate™ Wire-to-Board Connector System](#)
Product Name PanelMate
UPC 800754237468

Physical

Circuits (maximum) 5
Color - Resin Natural
Flammability 94V-0
Gender Receptacle
Glow-Wire Compliant No
Net Weight 49.500/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

China RoHS

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
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non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[53780](#)

Use With

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

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