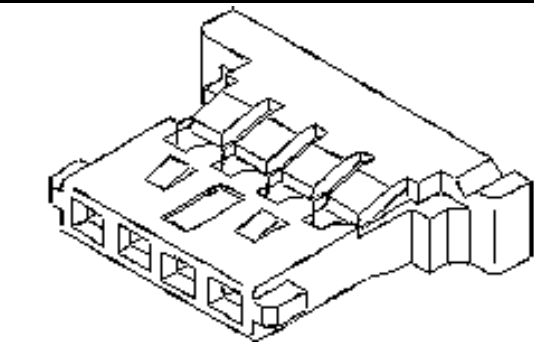


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Part Number: [0511460600](#)
Status: **Active**
Overview: PanelMate™ Wire-to-Board Connector System
Description: 1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 6 Circuits



Series image - Reference only

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
MolexKits Yes
Overview [PanelMate™ Wire-to-Board Connector System](#)
Product Name PanelMate
UPC 800754237475

Physical

Circuits (maximum) 6
Color - Resin Natural
Flammability 94V-0
Gender Receptacle
Glow-Wire Compliant No
Net Weight 57.000/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

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
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non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

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Mates With

[53780](#)

Use With

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

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