molex®
one company › a world of innovation

Part Number: **0511461400**

Status: **Active**

Overview: PanelMate™ Wire-to-Board Connector System
Description: 1.25mm Pitch PanelMate Wire-to-Board Receptacle Housing, Ultra Low Profile, 14 Circuits

Documents:
3D Model
Drawing (PDF)
Product Specification PS-51146-010-001 (PDF)

Product Specification PS-51146-011-001 (PDF)
Packaging Specification 511469200-200 (PDF)
RoHS Certificate of Compliance (PDF)
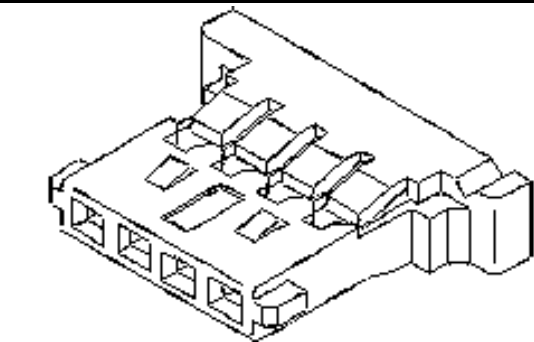
Series image - Reference only

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	800753324343

Physical
Circuits (maximum)	14
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Net Weight	117.200/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-51146-010-001, PS-51146-011-001
Sales Drawing	SD-51146-001

EU ELV
Not Relevant

EU RoHS   **China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
51146 Series

Mates With
53780

Use With
50641 Crimp Terminal . 50753 Crimp Terminal