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**53325-0760**

Molex

Headers & Wire Housings 2MM SR RA 7P HDR

Any questions, please feel free to contact us.

[info@kaimte.com](mailto:info@kaimte.com)

**Part Number:** [0533250760](#)  
**Status:** **Active**  
**Description:** 2.00mm Pitch Mi II System Wire-to-Board Header, Single Row, Right-Angle, 7 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-52484-021-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-51090-016-001 (PDF)</a>	

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	PCB Headers
Series	<a href="#">53325</a>
Application	Signal, Wire-to-Board
Product Name	Mi II
UPC	756054617236

**Physical**

Breakaway	No
Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	606.000/mg
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.50mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	2.00mm
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole

**Electrical**

Current - Maximum per Contact	2.0A
Voltage - Maximum	125V

**EU ELV**  
Not Released

**EU RoHS**  
Compliance  
**REACH**

Not Containing  
ED/61/2011  
(2018)

**Halogen**  
**Status**  
Not Low

**Need more information**

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non-product page

China RoHS  
ELV  
Prop65  
RoHS Part

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[53325](#)

**Mates**  
[52484](#)  
Crimp

**Material Info**

**Reference - Drawing Numbers**

Product Specification  
Sales Drawing

PS-51090-016-001, PS-52484-021-001  
SD-53325-002

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