

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0510360600](#)  
**Status:** **Active**  
**Description:** 4.00mm Pitch Board-in Housing, 6 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-51036-003 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-51036-002 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	<a href="#">51036</a>
Application	Signal
Product Name	Board-In
UPC	800753692978

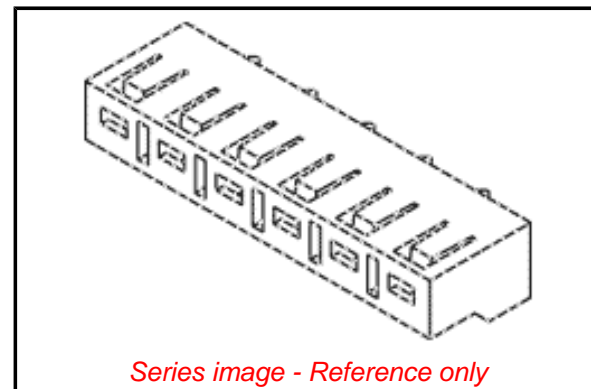
**Physical**

Circuits (maximum)	6
Color - Resin	Natural
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Nylon
Net Weight	648.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.00mm
Stackable	Yes
Temperature Range - Operating	-40°C to +105°C

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-51036-002, PS-51036-003, RPS-51036-001, RPS-51036-002, RPS-51036-003
Sales Drawing	SD-51036-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2015  
June 15): No

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS

ELV

**China RoHS**

Green Image

Not Relevant

**Search Parts in this Series**

[51036 Series](#)

**Use With**

[50098](#)