

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

**Part Number:** [68801-4594](#)  
**Status:** **Active**  
**Overview:** [Flexi-Mate™ Connector System](#)  
**Description:** Flexi-Mate™-to-Flexi-Mate™ Cable Assembly, LED Board-to-Board Application, Cable Length 115.00mm, 2 Circuits

**Documents:**

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">68801</a>
Application	Board-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Flexi-Mate™-to-Flexi-Mate™
Overview	<a href="#">Flexi-Mate™ Connector System</a>
Product Literature Order No	987650-9611
Product Name	Flexi-Mate™
UPC	887191406398

**Physical**

Cable Length	115.00mm
Circuits (Loaded)	2
Color - Resin	White
Gender	Female-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	Polyester
Net Weight	1.650/g
Packaging Type	Bag
Pitch - Mating Interface	3.70mm
Single Ended	No
Wire Size AWG	24
Wire/Cable Type	UL 11047

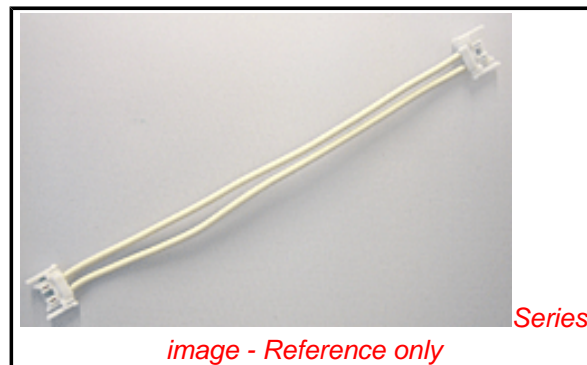
**Electrical**

Voltage - Maximum	500V
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**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-68801-105
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**EU RoHS**

**ELV and RoHS  
Compliant**

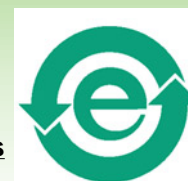
**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[68801Series](#)

**Mates With**

[503471](#) Flexi-Mate™ 3.70mm Pitch Board-to-Board/Wire-to-Board Receptacle