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Part Number: [0688014596](#)
Status: **Active**
Overview: [Flexi-Mate™ Connector System](#)
Description: [Flexi-Mate™ Wire-Loop Cable Assembly, LED Board-to-Board Application, 2 Circuits](#)

Documents:

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

General

Product Family	Cable Assemblies
Series	68801
Application	Board-to-Board
Assembly Configuration	Single Ended Connector
Connector to Connector	Flexi-Mate™-to-Wire Loop
Overview	Flexi-Mate™ Connector System
Product Literature Order No	987650-9611
Product Name	Flexi-Mate™
UPC	887191406718

Physical

Cable Length	N/A
Circuits (Loaded)	2
Color - Resin	White
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	Polyester
Net Weight	0.470/g
Packaging Type	Bag
Pitch - Mating Interface	3.70mm
Single Ended	Yes
Wire Size AWG	24
Wire/Cable Type	UL 11047

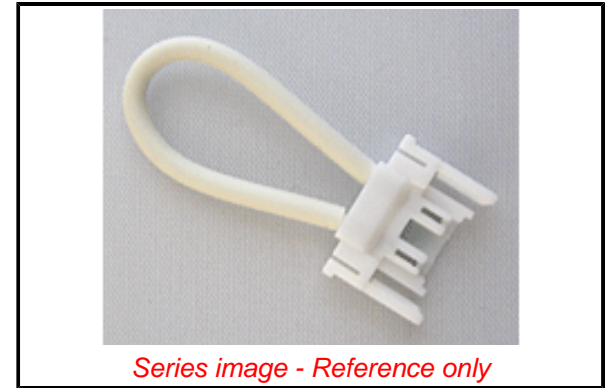
Electrical

Voltage - Maximum	500V
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Material Info

Reference - Drawing Numbers

Sales Drawing	SD-68801-106
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

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

[68801](#) Series

Mates With

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

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