

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0688014595](#)
Status: **Active**
Overview: Flexi-Mate Connector System
Description: Flexi-Mate-to-Flexi-Mate Cable Assembly, LED Board-to-Board Application, Cable Length 190.00mm, 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	Dual Ended Connectors
Connector to Connector	Flexi-Mate-to-Flex-Mate
Overview	Flexi-Mate Connector System
Product Literature Order No	987650-9611
Product Name	Flexi-Mate
UPC	887191406404

Physical

Cable Length	190.00mm
Circuits (Loaded)	2
Color - Resin	White
Gender	Female-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	Polyester
Net Weight	2.300/g
Packaging Type	Bag
Pitch - Mating Interface	3.70mm
Single Ended	No
Wire Size AWG	24
Wire/Cable Type	UL 11047

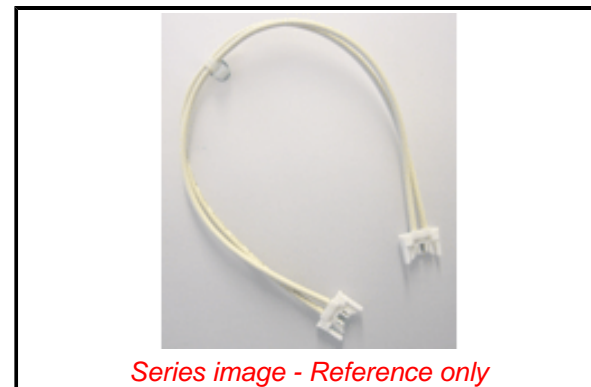
Electrical

Voltage - Maximum	500V
-------------------	------

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-68801-105
---------------	--------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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
Prop65	Compliant
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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Lighting Cables](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[CL2-EXTEND](#) [96CB-E0605HAA1](#) [ZWF-915-J](#) [68801-4899](#) [68801-2112](#) [68801-2123](#) [68801-4124](#) [68801-4752](#) [68801-4850](#) [ZFS-CH144-12I](#) [96CB-E0405PCA3](#) [96CB-E0405PIC3](#) [96CB-E0605HAB1](#) [SSL11-J2LJ0-022A04](#) [CNXBE4218](#) [1-2058943-7](#) [1-2058943-8](#) [1-2083075-2](#) [1-2083080-1](#) [CNX310-120-X4124](#) [CNX_C_E_4_2_08](#) [CNXBE4118](#) [CNX_310_012_E_4_1_12](#) [2702306](#) [2702307](#) [SSL12-J4FJ0-000001](#) [180888-0405](#) [SSL12-J2LJ0-020F01](#) [180887-0430](#) [1705131](#) [180887-0410](#) [180778-0405](#) [1-2083029-8](#) [SSL12-J4LJ0-020H01](#) [180778-0430](#) [SSL12-P4LP0-M20H01](#) [SSL12-P4LP0-M20F01](#) [SSL12-P2LP0-M20F01](#) [SSL12-J4LJ0-020F01](#) [SSL11-J2LJ0-B22A04](#) [4804](#) [68801-4037](#) [68801-4039](#) [68801-4053](#) [68801-4055](#) [68801-4057](#) [68801-4059](#) [68801-4061](#) [960026](#) [2-2083030-2](#)