

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0688014645](#)
Status: **Active**
Overview: [Flexi-Mate Connector System](#)
Description: Flexi-Mate-to-Ferrule Cable Assembly, LED Driver-to-Board Application, Cable Length 350.00mm, 2 Circuits

Documents:

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

General

Product Family	Cable Assemblies
Series	68801
Application	Board-to-Board
Assembly Configuration	Single Ended Connector
Connector to Connector	Flexi-Mate-to-Ferrule
Overview	Flexi-Mate Connector System
Product Name	Flexi-Mate
Taxonomy	Power and Signal Cable Assembl
UPC	887191439013

Physical

Cable Length	350.00mm
Circuits (Loaded)	2
Color - Resin	White
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	Polyester
Net Weight	4.160/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	3.70mm
Single Ended	Yes
Wire Size AWG	24
Wire/Cable Type	UL 11047

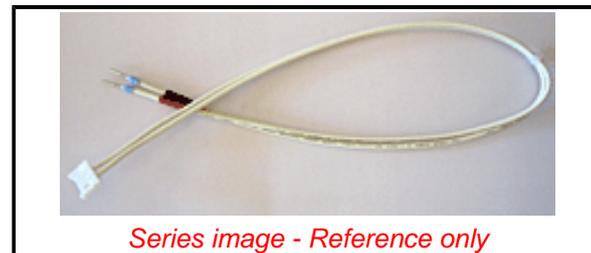
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-68801-103-001
---------------	------------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[68801](#) Series

Mates With

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