



**Part Number :** [688014645](#)

**Product Description :** Flexi-Mate-to-Ferrule Cable Assembly, LED Driver-to-Board Application, Cable Length 350.00mm, 2 Circuits

**Series Number :** 68801

**Status :** Obsolete

**Product Category :** Power and Signal Cable Assemblies




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## Documents & Resources

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

## Part Details

### General

Status	Obsolete
Category	Power and Signal Cable Assemblies
Series	68801
Description	Flexi-Mate-to-Ferrule Cable Assembly, LED Driver-to-Board Application, Cable Length 350.00mm, 2 Circuits
Application	Board-to-Board
Assembly Configuration	Single Ended Connector
Connector to Connector	Flexi-Mate-to-Ferrule
Product Name	Flexi-Mate
UPC	887191439013

### Electrical

Voltage - Maximum	500V
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### Physical

Cable Length	350.00mm
Circuits (Loaded)	2
Circuits (maximum)	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/Cable Type	UL 11047
Wire Size (AWG)	24

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Flexi-Mate Board-to-Board/Wire-to-Board Receptacles	<u>503471</u>

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This document was generated on Aug 06, 2025

Obsolete