

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

**Part Number:** [0688014227](#)  
**Status:** **Active**  
**Overview:** Pico-EZmate Harness for Bridgelux Vero and Similar LED COB Arrays  
**Description:** Pico-EZmate-to-Pigtail Cable Assembly, 2 Circuits, 28 AWG Pigtails, Stripped, Cable Length 0.458m

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-68801-002-001 \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">68801</a>
Assembly Configuration	Single Ended Connector
Connector to Connector	Pico-EZmate-to-Pigtail
Overview	<a href="#">Pico-EZmate Harness for Bridgelux Vero and Similar LED COB Arrays</a>
Product Name	Pico-EZmate
UPC	887191282947

**Physical**

Cable Length	0.458m
Circuits (Loaded)	4
Color - Resin	White
Gender	Male-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Nickel
Material - Resin	Nylon Alloy
Net Weight	1.450/g
Packaging Type	Bag
Single Ended	Yes
Wire/Cable Type	UL 1371 VW-1

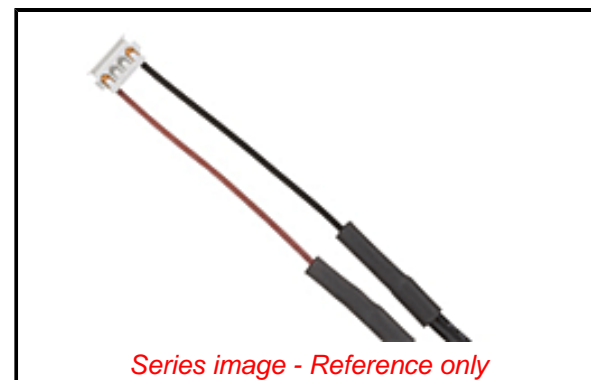
**Electrical**

Current - Maximum per Contact	2.8A
-------------------------------	------

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-68801-002-001
Sales Drawing	SD-68801-092



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**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**

Bridgelux Vero Array Holder