

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0369200406](#)

Status: **Active**

Overview: [Pico-EZmate and Pico-EZmate Plus Wire-to-Board Connector Systems](#)

Description: Pico-EZmate-to-Pico-EZmate Off-the-Shelf (OTS) Cable Assembly, 1.20mm Pitch, Single Row, 600.00mm Length, 4 Circuits, Black

Documents:

[3D Model](#)

[3D Model \(PDF\)](#)

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

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

General

| | |
|------------------------|--|
| Product Family | Cable Assemblies |
| Series | 36920 |
| Application | Signal, Wire-to-Board |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | Pico-EZmate-to-Pico-EZmate |
| Overmolded | No |
| Overview | Pico-EZmate and Pico-EZmate Plus Wire-to-Board Connector Systems |
| Product Name | Pico-EZmate |
| Taxonomy | Power and Signal Cable Assembl |
| Type | Discrete Wire Assembly |
| UPC | 193264110483 |

Physical

| | |
|--------------------------------|------------------------|
| Cable Length | 600.00mm |
| Circuits (Loaded) | 4 |
| Color - Resin | Black |
| Gender | Female-Female |
| Lock to Mating Part | Yes |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Gold |
| Material - Resin | Liquid Crystal Polymer |
| Net Weight | 4.086/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Pitch - Mating Interface | 1.20mm |
| Plating min - Mating | 0.100µm |
| Plating min - Termination | 0.100µm |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 0.60-0.70mm |
| Wire Size AWG | 28 |
| Wire/Cable Type | UL 1571 |

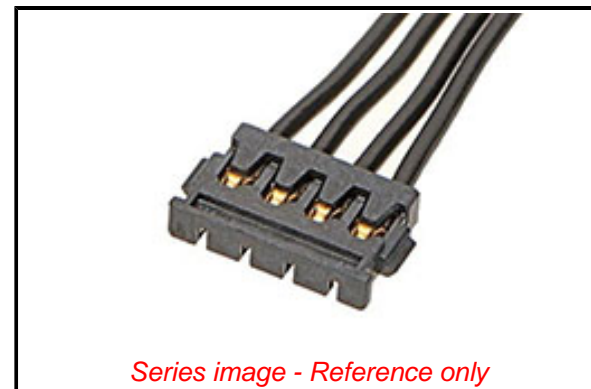
Electrical

| | |
|-------------------------------|-----------------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 50V AC (RMS)/DC |

Material Info

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | 369200400-000 |
|---------------|---------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

Halogen-Free

Status

Not 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

[36920 Series](#)

Mates With

PicoEZmate Header [78171](#)

This document was generated on 08/26/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION