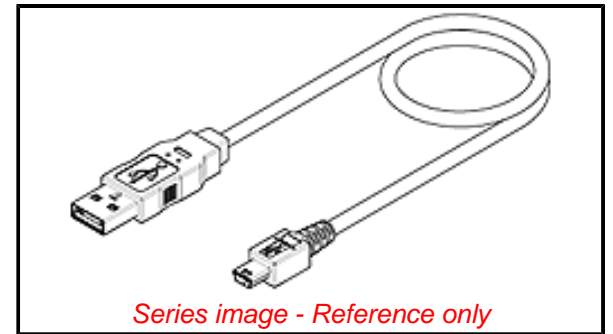


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0887328702**  
**Status:** **Active**  
**Overview:** USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles  
**Description:** USB On-The-Go (OTG) Shielded I/O Cable Assembly, USB A-to-Mini B, USB 2.0, 1.50m Length, Black

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-88740-012-001 \(PDF\)](#)  
[Packaging Specification PK-88732-8401-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)



**General**

Product Family Cable Assemblies  
Series [68768](#)  
Assembly Configuration Dual Ended Connectors  
Connector to Connector USB Type A-to-Mini-B  
Overview [USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles](#)  
Product Name USB  
UPC 800756208404

**Physical**

Cable Length 1.50m  
Circuits (Loaded) 5  
Color - Resin Black  
Gender Male-Male  
Lock to Mating Part Yes  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Material - Resin Polyester  
Net Weight 55.200/g  
Number of Rows 1  
Packaging Type Bag  
Pitch - Mating Interface 0.80mm, 2.50mm  
Plating min - Mating 0.762µm  
Plating min - Termination 4.064µm  
Single Ended No  
Termination Interface: Style Through Hole  
Wire Insulation Diameter N/A  
Wire Size AWG 28  
Wire/Cable Type Round

**Electrical**

Current - Maximum per Contact 1.0A  
Shielded Yes  
Voltage - Maximum 30V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-88732-8401-001, PK-88740-012-001  
Sales Drawing SD-887328500-001, SD-887328702-001, SD-887328702-002, SD-887328900-001

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[68768](#) Series

**Mates With**

USB On-The-Go (OTG) Mini-B Receptacle  
[54819](#) , [48242](#) , [500075](#) , [67503](#). Universal  
Serial Bus Shielded Receptacle Type  
A [67329](#) , [67226](#) , [67230](#) , [89485](#).  
[54366](#) Universal Serial Bus Shielded I/O  
Receptacle