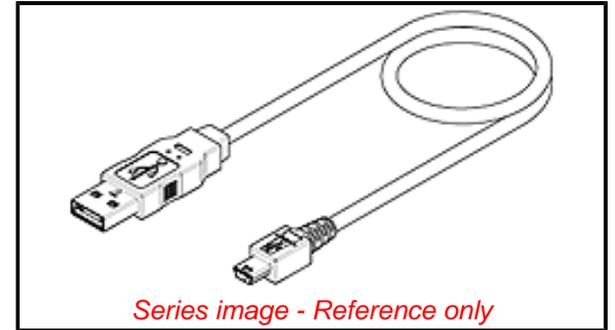


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0887328500**  
**Status:** **Active**  
**Overview:** Consumer USB Products  
**Description:** USB On-The-Go (OTG) Shielded I/O Cable Assembly, USB A-to-Mini B, USB 2.0, 0.80m Length, White

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-88732-011 \(PDF\)](#)



**General**

|                        |                              |
|------------------------|------------------------------|
| Product Family         | Cable Assemblies             |
| Series                 | <u>88740</u>                 |
| Assembly Configuration | Dual Ended Connectors        |
| Connector to Connector | USB Type A-to-Mini-B         |
| Overview               | <u>Consumer USB Products</u> |
| Product Name           | USB                          |
| UPC                    | 800756208374                 |

**Physical**

|                                |                |
|--------------------------------|----------------|
| Cable Length                   | 0.80m          |
| 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                     | 30.000/g       |
| 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-88732-011                |
| Sales Drawing           | SD-88732-8500, SD-887328500 |

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

88740 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