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**Part Number:** [88732-8500](#)  
**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 \(PDF\)](#)

**General**

|                        |                                       |
|------------------------|---------------------------------------|
| Product Family         | Cable Assemblies                      |
| Series                 | <a href="#">88740</a>                 |
| Connector to Connector | USB Type A-to-Mini-B                  |
| Overview               | <a href="#">Consumer USB Products</a> |
| 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          |

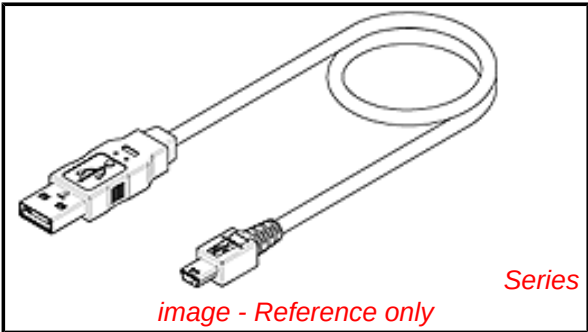
**Electrical**

|                               |     |
|-------------------------------|-----|
| Current - Maximum per Contact | 1A  |
| Shielded                      | Yes |
| Voltage - Maximum             | 30V |

**Material Info**

**Reference - Drawing Numbers**

|               |                             |
|---------------|-----------------------------|
| Sales Drawing | SD-88732-8500, SD-887328500 |
|---------------|-----------------------------|



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of  
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
non-product compliance questions.

**Search Parts in this Series**

[88740Series](#)

**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

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