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**Part Number:** [0887538200](#)  
**Status:** **Active**  
**Overview:** Consumer USB Products  
**Description:** USB On-The-Go (OTG) Shielded I/O Cable Assembly, Mini A-to-Mini B, USB 2.0, 1.0m Length, White

**Documents:**

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

**General**

|                        |                                       |
|------------------------|---------------------------------------|
| Product Family         | Cable Assemblies                      |
| Series                 | 88740                                 |
| Assembly Configuration | Dual Ended Connectors                 |
| Connector to Connector | USB Mini-A-to-Mini-B                  |
| Overview               | <a href="#">Consumer USB Products</a> |
| Product Name           | USB                                   |
| UPC                    | 756054341933                          |

**Physical**

|                                |              |
|--------------------------------|--------------|
| Cable Length                   | 1.0m         |
| 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                     | 36.000/g     |
| Packaging Type                 | Bag          |
| Pitch - Mating Interface       | 0.80mm       |
| 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        |

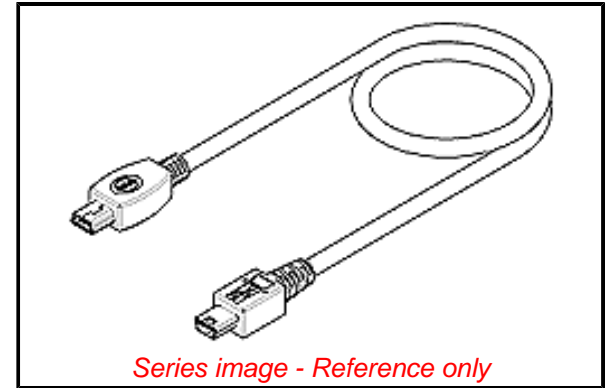
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-887538200 |
|---------------|--------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
ED/30/2017 (7 July  
2017)  
2,4-Di-tert-butyl-6-(5-  
chlorobenzotriazol-2-  
yl)p

**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      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[88740 Series](#)

**Mates With**

USB On-The-Go (OTG) Mini-B Receptacle  
[54819](#) , [51387](#) , [48242](#) , [500075](#) , [56579](#) USB  
On-The-Go (OTG) Mini-AB Receptacle

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