

2451320605



**Part Number:** 2451320605

**Manufacturer:** Affinity Medical Technologies - a Molex company

**Description:** MICROFIT 6 CIRCUIT BLACK 500MM O

**Data sheet:**  [Micro-Fit\\* Cable Assemblies Datasheet](#)  
 [2451320605 Drawing](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                         |                                  |                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2451320605                                                              | Manufacturer                     | <a href="#">Affinity Medical Technologies - a Molex company</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MICROFIT 6 CIRCUIT BLACK 500MM O                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 11398 pcs                                                               | Data sheet                       | <a href="#">Micro-Fit* Cable Assemblies Datasheet</a><br><a href="#">2451320605 Drawing</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Cable Assemblies</a>                                        | Usage                            | -                                                                                           |
| Shielding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                       | Series                           | Micro-Fit 3.0 245132                                                                        |
| Pitch - Connector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.118" (3.00mm)                                                         | Pitch - Cable                    | -                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 245132-0605<br>WM15769                                                  | Number of Rows                   | 2                                                                                           |
| Number of Positions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6                                                                       | Moisture Sensitivity Level (MSL) | Not Applicable                                                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16 Weeks                                                                | Length                           | 1.64' (500.00mm)                                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                              | Features                         | Latch Lock                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6 Position Cable Assembly Rectangular Socket to Socket 1.64' (500.00mm) | Contact Finish Thickness         | 40.0µin (1.02µm)                                                                            |
| Contact Finish                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tin                                                                     | Connector Type                   | Socket to Socket                                                                            |
| Color                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Black                                                                   | Cable Termination                | Crimp                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Affinity Medical Technologies - a Molex company series electronic components. We have 11398 pieces of Affinity Medical Technologies - a Molex company 2451320605 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                         |                                  |                                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">2451320299</a><br>Description: MICRO-FIT OVERMOLDED ADAPTER 2CI | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320499</a><br>Description: MICRO-FIT OVERMOLDED ADAPTER 4CI | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320410</a><br>Description: MICROFIT 4 CIRCUIT BLACK 1M OVER | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320805</a><br>Description: MICROFIT 8 CIRCUIT BLACK 500M OM | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320699</a><br>Description: MICRO-FIT OVERMOLDED ADAPTER 6CI | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320610</a><br>Description: MICROFIT 6 CIRCUIT BLACK 1M OVER | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320250</a><br>Description: MICROFIT 2 CIRCUIT BLACK 5M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320850</a><br>Description: MICROFIT 8 CIRCUIT BLACK 5M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320620</a><br>Description: MICROFIT 6 CIRCUIT BLACK 2M OVER | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320450</a><br>Description: MICROFIT 4 CIRCUIT BLACK 5M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320420</a><br>Description: MICROFIT 4 CIRCUIT BLACK 2M OVER | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320430</a><br>Description: MICROFIT 4 CIRCUIT BLACK 3M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320820</a><br>Description: MICROFIT 8 CIRCUIT BLACK 2M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320630</a><br>Description: MICROFIT 6 CIRCUIT BLACK 3M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320220</a><br>Description: MICROFIT 2 CIRCUIT BLACK 2M OVER | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320230</a><br>Description: MICROFIT 2 CIRCUIT BLACK 3M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320405</a><br>Description: MICROFIT 4 CIRCUIT BLACK 500MM O | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320650</a><br>Description: MICROFIT 6 CIRCUIT BLACK 5M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320830</a><br>Description: MICROFIT 8 CIRCUIT BLACK 3M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2451320810</a><br>Description: MICROFIT 8 CIRCUIT BLACK 1M OM   | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |

|                                            |                                                 |                                                 |                                              |
|--------------------------------------------|-------------------------------------------------|-------------------------------------------------|----------------------------------------------|
| Related keywords for 2451320605            |                                                 |                                                 |                                              |
| 2451320605                                 | Affinity Medical Technologies - a Molex company | 2451320605 distributor                          | 2451320605 supplier                          |
|                                            |                                                 | 2451320605 download datasheet                   | 2451320605 datasheet                         |
| buy 2451320605                             |                                                 |                                                 | 2451320605 stock                             |
|                                            |                                                 | Affinity Medical Technologies - a Molex company |                                              |
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|                                            |                                                 | 2451320605                                      | Molex - Temp Flex 2451320605                 |
| Brad Harrison - a Molex company 2451320605 |                                                 |                                                 | Oplink Communications, LLC 2451320605        |
| Flamar - a Molex company 2451320605        |                                                 | Beau Interconnect - a Molex company 2451320605  | FCT Electronics - a Molex company 2451320605 |
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|                                            |                                                 |                                                 | Interconnect Systems - a Molex company       |
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|                                            |                                                 |                                                 | Molex GWConnect 2451320605                   |
| Molex Brad Harrison 2451320605             | Molex Woodhead 2451320605                       | Molex Flamar 2451320605                         | Molex Phillips-Medisize 2451320605           |
| Molex Interconnect Systems 2451320605      | Molex Affinity Medical Technologies 2451320605  | Molex Beau Interconnect 2451320605              | Molex PolyMicro Technologies 2451320605      |
| Molex NuCurrent 2451320605                 | Molex SensorCon 2451320605                      | Molex Triton Manufacturing 2451320605           | Molex Bittware 2451320605                    |

|                                        |                                        |                                                   |                                                     |
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| Molex Nallatech 2451320605             | Molex Nistica 2451320605               | Molex 2451320605                                  | NuCurrent - a Molex company 2451320605              |
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