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**Part Number:** [1061143000](#)  
**Status:** **Active**  
**Overview:** [Optical EMI Shielding Adapters](#)  
**Description:** EMI MPO Adapter, Angled, Simplex, Metal Body, Screw Mount Style, Shutter

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

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>General</b>                     |                                                |
| Product Family                     | Fiber Optic Adapters                           |
| Series                             | <a href="#">106114</a>                         |
| Component Type                     | EMI Shielding                                  |
| Mode                               | Multimode, Singlemode                          |
| Overview                           | <a href="#">Optical EMI Shielding Adapters</a> |
| Product Name                       | MPO                                            |
| Type                               | Adapter                                        |
| UPC                                | 822350276825                                   |
| <b>Physical</b>                    |                                                |
| Alignment Sleeve                   | N/A                                            |
| Angled Physical Contact (APC)      | N/A                                            |
| Color - Resin                      | N/A                                            |
| Ferrule Material                   | N/A                                            |
| Gender                             | Female-Female                                  |
| Material - Housing                 | Die-Cast                                       |
| Mounting Style                     | Screws                                         |
| Net Weight                         | 13.744/g                                       |
| Orientation                        | 45° Angle                                      |
| Panel Mount                        | With Flange                                    |
| Ports                              | 1                                              |
| Shutter                            | One Side                                       |
| <b>Electrical</b>                  |                                                |
| Shield Type                        | EMI Gasket                                     |
| Shielded                           | Yes                                            |
| <b>Solder Process Data</b>         |                                                |
| Lead-freeProcess Capability        | N/A                                            |
| <b>Material Info</b>               |                                                |
| Engineering Number                 | 861143000                                      |
| <b>Reference - Drawing Numbers</b> |                                                |
| Sales Drawing                      | SD-106114-3000                                 |



Series image - Reference only

**EU ELV**  
**Not Relevant**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/21/2016 (20 June<br>2016)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br><b>Need more information on product<br/>environmental compliance?</b><br><br>Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a><br>Please visit the <a href="#">Contact Us</a> section for any<br>non-product compliance questions. | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Green Image<br>Not Relevant<br>Not Contained                                                  |

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