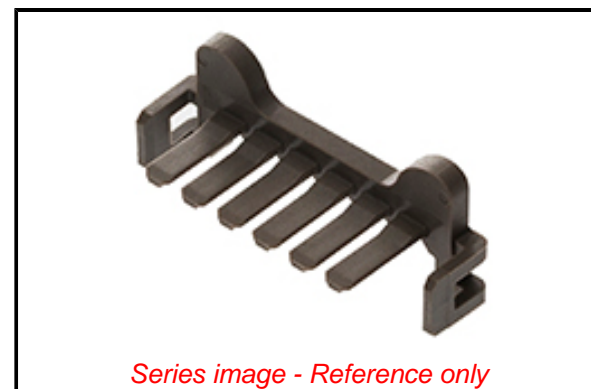


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2016502040](#)  
**Status:** **Active**  
**Overview:** Spot-On Wire-to-Board Connector System  
**Description:** Spot-On Terminal Position Assurance (TPA) Wire-to-Board Retainer, 1.50mm Pitch, 4 Circuits, Grey

**Documents:**

|                                                            |                                                                |
|------------------------------------------------------------|----------------------------------------------------------------|
| <a href="#">3D Model</a>                                   | <a href="#">Application Specification 2016440000-A00 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                              | <a href="#">Application Specification 2016440000-A01 (PDF)</a> |
| <a href="#">3D Model (PDF)</a>                             | <a href="#">Packaging Specification 2016509200-200 (PDF)</a>   |
| <a href="#">Product Specification 2016470000-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |



**General**

|                |                                                        |
|----------------|--------------------------------------------------------|
| Product Family | Accessories                                            |
| Series         | <a href="#">201650</a>                                 |
| Component Type | Terminal Position Assurance                            |
| Overview       | <a href="#">Spot-On Wire-to-Board Connector System</a> |
| Product Name   | Spot-On                                                |
| UPC            | 889056825108                                           |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 4              |
| Circuits (maximum)            | 4              |
| Color - Resin                 | Gray           |
| Material - Resin              | PBT            |
| Net Weight                    | 71.000/mg      |
| Number of Rows                | 1              |
| Packaging Type                | Bag            |
| Temperature Range - Operating | -40° to +105°C |

**Material Info**

**Reference - Drawing Numbers**

|                           |                                |
|---------------------------|--------------------------------|
| Application Specification | 2016440000-A00, 2016440000-A01 |
| Packaging Specification   | 2016509200-200                 |
| Product Specification     | 2016470000-000                 |
| Sales Drawing             | 2016500000-000                 |

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[201650](#) Series

**Use With**

Spot-On Receptacle Housing [201644](#) ,  
[201647](#)