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Part Number:

19436-0213

Status:

Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

MX150L™ 2 Circuit Rear Mount Flange Sealed Panel Mount Plug for 10-12 AWG Wire, with Gasket



image - Reference only

Series

Documents:

3D Model

Drawing (PDF)

Product Specification PS-19432-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

|                                    |                                                                                                                                                                                                                                                                       |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b>                     |                                                                                                                                                                                                                                                                       |
| Product Family                     | Crimp Housings                                                                                                                                                                                                                                                        |
| Series                             | 19436                                                                                                                                                                                                                                                                 |
| Application                        | Power, Wire-to-Wire                                                                                                                                                                                                                                                   |
| Comments                           | Mat Seal Color Yellow, Polarized to Mating Part.<br>IP67 rated; conforms to UL 1977. NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS) |
| Overview                           | MX150L™ Industrial Sealed Connector System                                                                                                                                                                                                                            |
| Product Literature Order No        | 987650-2181                                                                                                                                                                                                                                                           |
| Product Name                       | MX150L™                                                                                                                                                                                                                                                               |
| UPC                                | 800756681061                                                                                                                                                                                                                                                          |
| <b>Physical</b>                    |                                                                                                                                                                                                                                                                       |
| Circuits (maximum)                 | 2                                                                                                                                                                                                                                                                     |
| Circuits Detail                    | 1x1                                                                                                                                                                                                                                                                   |
| Gender                             | Plug                                                                                                                                                                                                                                                                  |
| Glow-Wire Compliant                | No                                                                                                                                                                                                                                                                    |
| Keying to Mating Part              | N/A                                                                                                                                                                                                                                                                   |
| Lock to Mating Part                | Yes                                                                                                                                                                                                                                                                   |
| Number of Rows                     | 1                                                                                                                                                                                                                                                                     |
| Packaging Type                     | Bag                                                                                                                                                                                                                                                                   |
| Panel Mount                        | Yes                                                                                                                                                                                                                                                                   |
| Pitch - Mating Interface           | 7.62mm                                                                                                                                                                                                                                                                |
| Pitch - Termination Interface      | 7.62mm                                                                                                                                                                                                                                                                |
| Polarized to Mating Part           | No                                                                                                                                                                                                                                                                    |
| Ports                              | 1                                                                                                                                                                                                                                                                     |
| Stackable                          | No                                                                                                                                                                                                                                                                    |
| Temperature Range - Operating      | -40°C to +125°C                                                                                                                                                                                                                                                       |
| <b>Electrical</b>                  |                                                                                                                                                                                                                                                                       |
| Current - Maximum per Contact      | 40A                                                                                                                                                                                                                                                                   |
| <b>Material Info</b>               |                                                                                                                                                                                                                                                                       |
| <b>Reference - Drawing Numbers</b> |                                                                                                                                                                                                                                                                       |
| Product Specification              | PS-19432-001                                                                                                                                                                                                                                                          |
| Sales Drawing                      | SD-19436-001                                                                                                                                                                                                                                                          |

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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.

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