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Part Number: [98193-0001](#)
Status: **Active**
Overview: MOX Products
Description: 2.85mm Pitch MOX Receptacle Housing with TPA™, Single Row, 6 Circuits, Black

Documents:

| | |
|--|--|
| Drawing (PDF) | Packaging Specification PK-98193-020 (PDF) |
| Product Specification PS-98193-001 (PDF) | Test Summary TS-98193-008 (PDF) |
| Application Specification AS-98193-018 (PDF) | RoHS Certificate of Compliance (PDF) |

General

| | |
|-------------------------------|------------------------------|
| Product Family | Crimp Housings |
| Series | 98193 |
| Application | Power, Wire-to-Board |
| Application Tooling Part Link | 63813-7000 |
| Overview | MOX Products |
| Product Name | MOX |
| UPC | 800756382944 |

Physical

| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 6 |
| Color - Resin | Black |
| Gender | Female |
| Glow-Wire Compliant | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 3.058/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 2.85mm |
| Pitch - Termination Interface | 2.85mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

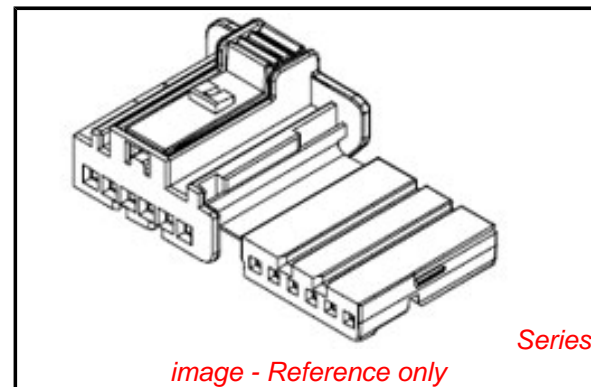
Electrical

| | |
|-------------------------------|----|
| Current - Maximum per Contact | 6A |
|-------------------------------|----|

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|-----------------------------|
| Application Specification | AS-98193-018 |
| Packaging Specification | PK-98193-020 |
| Product Specification | PS-98193-001, RPS-98192-004 |
| Sales Drawing | SD-98193-001, SD-98193-004 |
| Test Summary | TS-98193-008 |



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email 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.

Search Parts in this Series

[98193Series](#)

Mates With

Please Contact Molex for Details

Use With

[98658](#) MOX Crimp Terminal

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

| Description | Product # |
|---|----------------------------|
| Extractor Tool for 2.80mm Crimp Terminals | 0638137000 |