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Part Number: [0981930001](#)
Status: **Active**
Overview: MOX Products
Description: 2.85mm Pitch MOX Receptacle Housing with TPA, Single Row, 6 Circuits, Black

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-98193-001-001 \(PDF\)](#)
[Application Specification AS-98193-018-001 \(PDF\)](#)
[Packaging Specification PK-98193-020-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Application tooling part link
Application Tooling Part Link 63813-7000

General
Product Family Crimp Housings
Series [98193](#)
Application Power, Wire-to-Board
Overview [MOX Products](#)
Product Name MOX
Taxonomy Connector Housings
UPC 800756382944

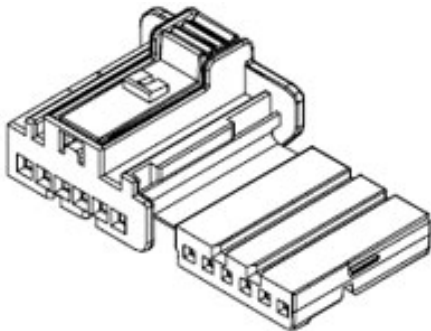
Physical
Circuits (maximum) 6
Color - Resin Black
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 3.058/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.85mm
Pitch - Termination Interface 2.85mm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

Electrical
Current - Maximum per Contact 6.0A

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
Application Specification AS-98193-018-001
Packaging Specification PK-98193-020-001
Product Specification PS-98193-001-001
Sales Drawing SD-98193-001-001, SD-98193-004-001



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2022)4187-DC (10
June 2022)
Halogen-Free
Status
Not Relevant
For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
[98193](#) Series

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	638137000

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