

Part Number: 981930001

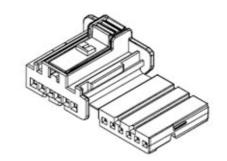
Product Description: 2.85mm Pitch MOX Receptacle Housing with TPA, Single Row, 6

Circuits, Black

Series Number: 98193

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

981930001_sd.pdf

Specifications

AS-98193-018-001.pdf PK-98193-020-001.pdf PS-98193-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

Status	Active
Category	Connector Housings
Series	98193
Description	2.85mm Pitch MOX Receptacle Housing with TPA, Single Row, 6 Circuits, Black
Application	Power, Wire-to-Board
Product Family	MOX Products
Product Name	MOX
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

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Please Contact Molex for Details

Use with Part(s)

Description	Part Number
MOX Female Crimp Terminals	98658

Application Tooling

Global

Description	Part Number
Extractor Tool for 2.80mm Crimp Terminals	<u>638137000</u>

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