

This document was generated on 09/23/2021

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Part Number: 0987861019

Status: Active
Overview: MOX Products

**Description:** 2.54mm Pitch MOX Receptacle Housing, 6 Circuits, Dual Row, Brown

**Documents:** 

Drawing (PDF) Packaging Specification PK-98786-001-001 (PDF)

Application Specification AS-98787-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link 63813-8500

General

Product Family Crimp Housings

Series <u>98786</u>

Application Power, Wire-to-Board, Wire-to-Wire

Comments 2x3 Circuits, Contact Retention Force without secondary

2.54mm

Yes

locking: 40N, with secondary locking: 60N

Overview MOX Products

Product Name MOX

UPC 822348761326

**Physical** 

Circuits (maximum) 6 Color - Resin Brown Gender Receptacle Glow-Wire Capable No Keying to Mating Part None Lock to Mating Part Yes Material - Resin Nvlon Net Weight 1.060/a Number of Rows 2 Packaging Type Bag Panel Mount No Pitch - Mating Interface 2.54mm

Stackable No
Temperature Range - Operating -40° to +100°C

**Electrical** 

Current - Maximum per Contact 7.5A

**Solder Process Data** 

Pitch - Termination Interface

Polarized to Mating Part

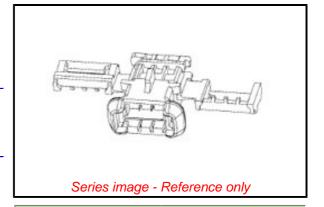
Lead-freeProcess Capability N/A

**Material Info** 

Engineering Number 499212211

**Reference - Drawing Numbers** 

Application Specification AS-98787-001-001
Packaging Specification PK-98786-001-001
Sales Drawing SD-98786-001-001



**EU ELV** 

Compliant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

<u>Status</u>

Not Relevant

For more information, please visit Contact US

China ROHS Not Relevant
ELV Compliant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

98786 Series

**Mates With** 

98780 Male Header, 98787 MOX Plug Housing

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 638138500

MOX 0.635mm Receptacle Crimp Terminals

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