

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0987861011

Status:

Active

Overview:

MOX Products

Description:

2.54mm Pitch MOX Receptacle Housing, 6 Circuits, Dual Row, Black

Documents:

Drawing (PDF)

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

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

RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link

63813-8500

General

Product Family

Series

Application

Comments

Crimp Housings

98786

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

2x3 Circuits, Contact Retention Force without secondary locking: 40N, with secondary locking: 60N

Overview

Product Name

Taxonomy

UPC

MOX Products

MOX

Connector Housings

822348730544

Physical

Circuits (maximum)

Color - Resin

Gender

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Stackable

Temperature Range - Operating

6

Natural

Receptacle

No

None

Yes

Nylon

1.060/g

2

Bag

No

2.54mm

2.54mm

Yes

No

-40° to +100°C

Electrical

Current - Maximum per Contact

7.5A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

49901221

Reference - Drawing Numbers

Application Specification

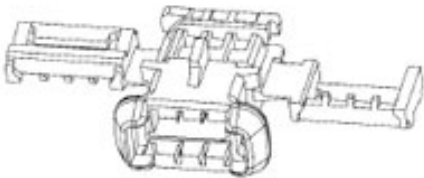
Packaging Specification

Sales Drawing

AS-98787-001-001

PK-98786-001-001

SD-98786-001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Not Relevant

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

ELV

RoHS Phthalates

Not Relevant

Compliant

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 MOX 0.635mm Receptacle Crimp Terminals

638138500

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