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Part Number: [98786-1019](#)
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 \(PDF\)](#)
[Application Specification AS-98787-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Housings
Series	98786
Application	Power, Wire-to-Board, Wire-to-Wire
Application Tooling Part Link	63813-8500
Comments	2x3 Circuits, Contact Retention Force without secondary locking: 40N, with secondary locking: 60N
Overview	MOX Products
Product Name	MOX
UPC	822348761326

Physical

Circuits (maximum)	6
Color - Resin	Brown
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.060/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +100°C

Electrical

Current - Maximum per Contact	7.5A
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Material Info

Old Part Number	499212211
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Reference - Drawing Numbers

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

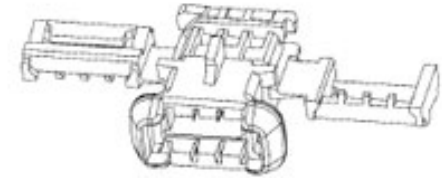


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Series

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

[98786Series](#)

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, 0.63mm Receptacle Crimp Terminals	0638138500

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