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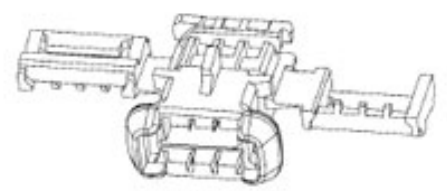
Part Number: 98786-1011
Status: Active
Overview: MOX Products
Description: 2.54mm Pitch MOX Receptacle Housing, 6 Circuits, Dual Row, Black



Series
image - Reference only

Documents:
Drawing (PDF)
Application Specification AS-98787-001 (PDF)
Packaging Specification PK-98786-001 (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	822348730544

Physical

Circuits (maximum)	6
Color - Resin	Natural
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

Material Info

Old Part Number	49901221

Reference - Drawing Numbers

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

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

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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