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Part Number: [98982-1021](#)
Status: **Active**
Overview: [MOX Products](#)
Description: 2.54mm Pitch MOX Receptacle Kit, 4 Rows, 40 Circuits, Black

Documents:

[3D Model](#) [Packaging Specification PK-98982-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-98982-001 \(PDF\)](#)

General

Product Family	Crimp Housings
Series	98982
Application	Power, Wire-to-Board
Application Tooling Part Link	63813-8300
Application Tooling Part Link	63813-8400
Overview	MOX Products
Product Name	MOX
UPC	822348817245

Physical

Circuits (maximum)	40
Circuits Detail	40
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	8.350/g
Number of Rows	4
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40°C to +125°C

Electrical

Current - Maximum per Contact	6A
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Material Info

Old Part Number	52591EV40M1
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Reference - Drawing Numbers

Application Specification	AS-98982-001
Packaging Specification	PK-98982-001
Sales Drawing	SD-98982-002

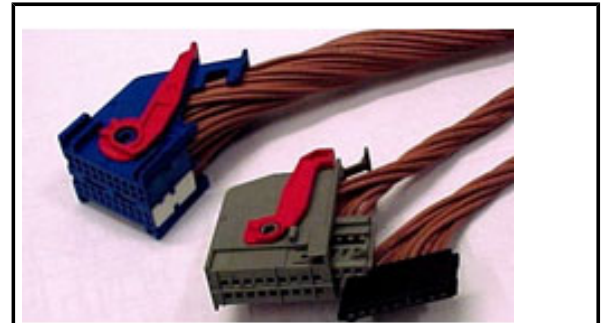


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Series

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

[98982Series](#)

Mates With

Please Contact Molex for Details

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	0638138300
Extractor Tool for MOX, 0.63mm	0638138400

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