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Part Number: **0989821010**
Status: **Active**
Overview: MOX Products
Description: 2.54mm Pitch MOX Receptacle Kit, Dual Row, 20 Circuits, White

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-98982-002-001 \(PDF\)](#)
[Application Specification AS-98982-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Application tooling part link

Application Tooling Part Link 63813-8300
Application Tooling Part Link 63813-8400
Application Tooling Part Link 63824-4400

General

Product Family Crimp Housings
Series 98982
Application Power, Wire-to-Board
Overview MOX Products
Product Name MOX
UPC 822348817207

Physical

Breakaway No
Circuits (maximum) 20
Circuits Detail 20
Color - Resin White
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 1.660/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 No
Ports 1
Stackable No
Temperature Range - Operating -40° to +125°C

Electrical

Current - Maximum per Contact 6.0A

Solder Process Data

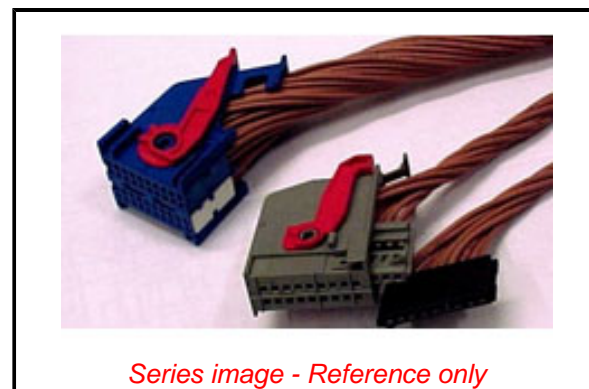
Lead-freeProcess Capability N/A

Material Info

Engineering Number 74100310

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

98982 Series

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 0.635mm Receptacle Crimp Terminals	638138400
Extractor Tool for MOX 0.635mm	638244400

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