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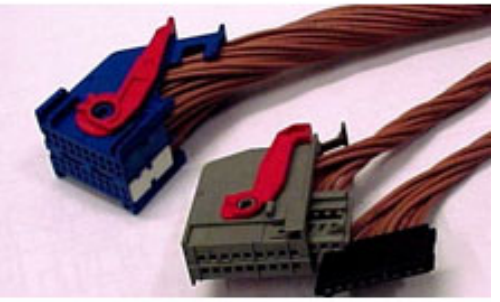
Part Number: 0989821010
Status: Active
Overview: MOX Products
Description: 2.54mm Pitch MOX Receptacle Kit, Dual Row, 20 Circuits, White



Series image - Reference only

Documents:
Drawing (PDF)
Application Specification AS-98982-001-001 (PDF)
Packaging Specification PK-98982-002 (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
Sales Drawing	SD-98982-001

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 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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