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Part Number: [0989821016](#)
Status: **Active**
Overview: [MOX Products](#)
Description: 2.54mm Pitch MOX Receptacle Kit, Dual Row, 20 Circuits, Blue

Documents:
[Drawing \(PDF\)](#) [Packaging Specification PK-98982-002 \(PDF\)](#)
[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 822348817214

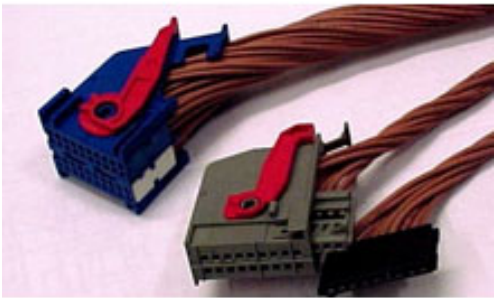
Physical
Breakaway No
Circuits (maximum) 20
Circuits Detail 20
Color - Resin Blue
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 1.660/g
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.54mm
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 74106316

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



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
D(2020)4578-DC (25
June 2020)
Halogen-Free
Status
Not Relevant
For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Not Relevant

Compliant

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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