

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0989821020

Status:

Active

Overview:

MOX Products

Description:

2.54mm Pitch MOX Receptacle Kit, 4 Rows, 40 Circuits, White

Documents:

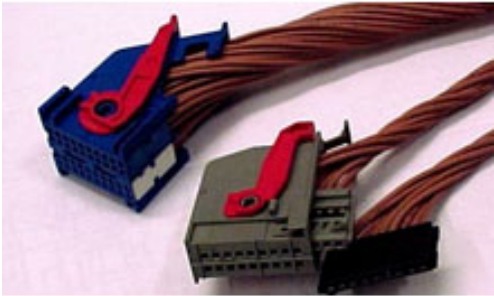
Drawing (PDF)

Application Specification AS-98982-001-001 (PDF)

Packaging Specification PK-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
General	
Product Family	Crimp Housings
Series	98982
Application	Power, Wire-to-Board
Overview	MOX Products
Product Name	MOX
UPC	822348817238
Physical	
Circuits (maximum)	40
Circuits Detail	40
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	8.350/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
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	52599EV40M9
Reference - Drawing Numbers	
Application Specification	AS-98982-001-001
Packaging Specification	PK-98982-001-001
Sales Drawing	SD-98982-002



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

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

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