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Part Number: [0945529012](#)
Status: **Active**
Overview: [MOX Products](#)
Description: Housing A USCAR, Receptacle for MOX Terminal 0.64 mm, 12 Circuits

Documents:

Drawing (PDF)	Application Specification AS-94552-001-FR-001 (PDF)
Product Specification 945520002-000 (PDF)	Packaging Specification PK-94552-001-001 (PDF)
Application Specification AS-94552-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	94552
Application	Power, Wire-to-Board
Overview	MOX Products
Polarization	A
Product Name	MOX, USCAR
UPC	822348832415

Physical

Circuits (maximum)	12
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	PBT
Net Weight	4.600/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Temperature Range - Operating	-40° to +85°C

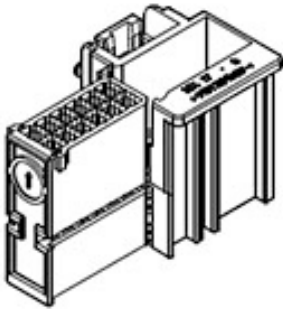
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-94552-001-001, AS-94552-001-FR-001
Packaging Specification	PK-94552-001-001
Product Specification	945520002-000
Sales Drawing	SD-94552-002-001



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

[94552](#) Series

Mates With

2-Bay MOX Header [313412641](#)
3-Bay
MOX Header [313413647](#)

Use With

[98658](#) MOX Crimp Terminals

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