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Part Number: [5055960601](#)
Status: **Active**
Overview: [MUO 2.5 Termination Connectors](#)
Description: [MUO 2.5 Wire-to-Wire Plug Housing Assembly, 2.50mm Pitch, 6 Circuits, Black](#)

Documents:

3D Model	Application Specification 5055960000-AS-001 (PDF)
Drawing (PDF)	Packaging Specification 5055969200-200 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 5055960000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 5055960000-AS-000 (PDF)	



Series image - Reference only

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	505596
Application	Signal, Wire-to-Wire
Overview	MUO 2.5 Termination Connectors
Product Name	MUO 2.5
UPC	889056530576

Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyamide
Net Weight	1044.000/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Temperature Range - Operating	-40° to +105°C

Electrical

Current - Maximum per Contact 5.0A

Material Info

Reference - Drawing Numbers

Application Specification	5055960000-AS-000, 5055960000-AS-001
Packaging Specification	5055969200-200
Product Specification	5055960000-PS-000
Sales Drawing	5055960000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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Use With

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