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Part Number:

5055960801

Status:

Active

Overview:

MUO 2.5 Termination Connectors

Description:

MUO 2.5 Wire-to-Wire Plug Housing Assembly, 2.50mm Pitch, 8 Circuits, Black



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

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
Taxonomy	Connector Housings
UPC	889056530583
Physical	
Circuits (maximum)	8
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyamide
Net Weight	1266.000/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	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series	
505596 Series	
Use With	
Receptacle Terminal 505597 , 561349000 , 561349100 , 59370	

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