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Part Number: **0780450660**
Status: **Active**
Overview: Milli-Grid Connector System
Description: 2.00mm Pitch, Milli-Grid Crimp Housing, 6 Circuits, with Center Polarization Key and side Locking Ramps, Lead-Free

Documents:

3D Model	Product Specification PS-78045-001-001 (PDF)
3D Model (PDF)	Application Specification 503940001-AS-000 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	<u>78045</u>
Application	Signal, Wire-to-Board
Comments	Applicable Wire Range: 24-30 AWG
Overview	<u>Milli-Grid Connector System</u>
Product Name	Milli-Grid
UPC	884982198807

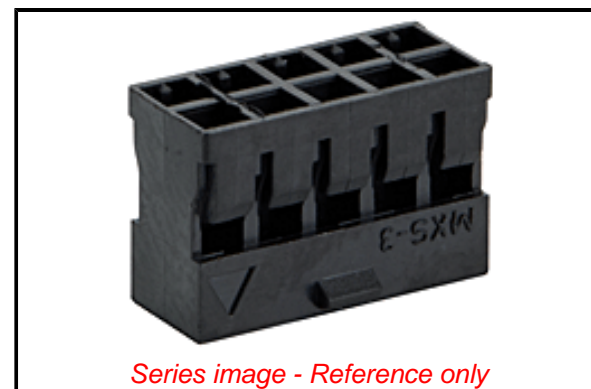
Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	0.135/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	Yes
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	503940001-AS-000
Product Specification	PS-78045-001-001
Sales Drawing	SD-78045-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not 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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78045 Series

Use With

503948*** Crimp Terminals

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