

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0875691050](#)  
**Status:** **Active**  
**Overview:** Milli-Grid Connector System  
**Description:** 2.00mm Strain Relief for Dual Row IDT, 50 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 503940002-AS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 875690001-PK-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification PS-87568-004-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Accessories
Series	<a href="#">87569</a>
Component Type	Strain Relief
Overview	<u>Milli-Grid Connector System</u>
Product Name	Milli-Grid
UPC	800754798570

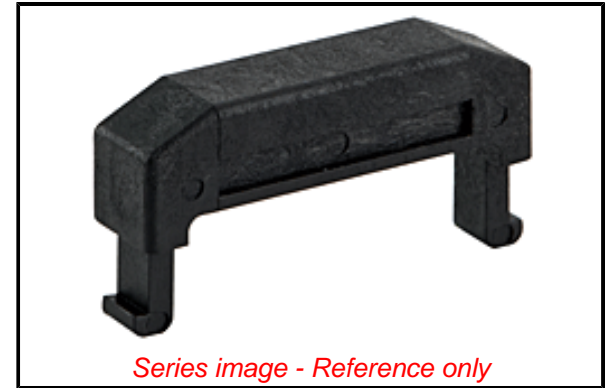
**Physical**

Circuits (Loaded)	50
Circuits (maximum)	50
Color - Resin	Black
Gender	N/A
Material - Resin	High Temperature Thermoplastic
Net Weight	1.286/g
Number of Rows	2
Packaging Type	Bag

**Material Info**

**Reference - Drawing Numbers**

Application Specification	503940002-AS-000
Packaging Specification	875690001-PK-000
Product Specification	PS-87568-004-001
Sales Drawing	SD-87569-008-001



**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

**Search Parts in this Series**

[87569 Series](#)

**Use With**

PCB Receptacle