

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

**Part Number:** [1808100001](#)

**Status:** **Active**

**Overview:** [LED Array Holders, Dual-Ended Wire Trap](#)

**Description:** LED Array Holder for 23.85 by 23.85mm COB, Round Version 50.00mm Outer Diameter with integrated pre-hold tab and Three-latch bayonet-style reflector attachment, Gold (Au) Plating

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-180810-100-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary TS-180155-001-001 (PDF)</a>
<a href="#">Product Specification PS-180810-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-180810-001-001 (PDF)</a>	

**General**

Product Family	Solid State Lighting
Series	<a href="#">180810</a>
Array Type	Cree, Osram
Beam Angle	N/A
Height	4.10mm
Overview	<a href="#">LED Array Holders, Dual-Ended Wire Trap</a>
Product Name	Wire Trap Holder
Type	LED COB Array Holder
UPC	887191417356

**Physical**

Base Type	N/A
Color Rendering Index (CRI)	N/A
Correlated Color Temp (CCT)	N/A
Lamp Type	N/A
Mounting Style	Screws
Net Weight	10.177/g
Packaging Type	Tray

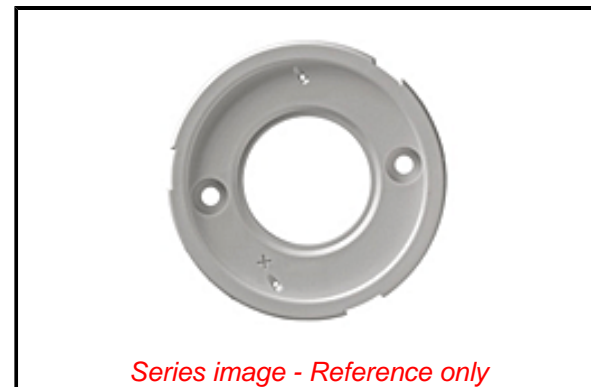
**Electrical**

Lamp Wattage - Maximum	N/A
Lumens	N/A
Voltage (Fixture) - Maximum	300V DC
Wiring Style	Poke In Wire Traps

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-180810-001-001
Packaging Specification	PK-180810-100-001
Product Specification	PS-180810-001-001
Sales Drawing	SD-180810-001
Test Summary	TS-180155-001-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**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**

[180810 Series](#)