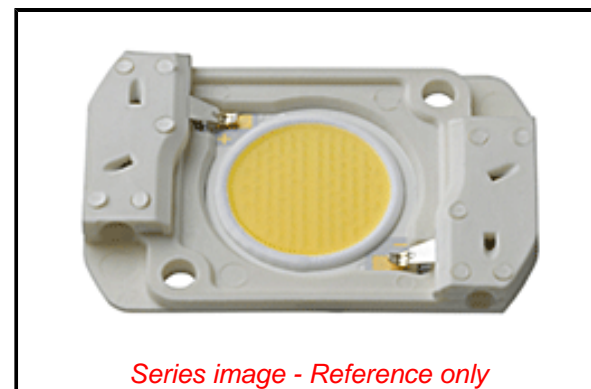


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1804140103](#)
Status: **Active**
Overview: LED Array Holders for Citizen and Similar COB Arrays
Description: LED Array Holder for 19.00 by 19.00mm COB, Gold (Au) Plating, Nylon, One-Piece Design, without Tab Cap, Natural

Documents:

3D Model	Packaging Specification PK-180419-006-001 (PDF)
Drawing (PDF)	Test Summary TS-180414-001-001 (PDF)
Product Specification PS-180414-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-180412-001-001 (PDF)	



Series image - Reference only

Agency Certification

UL E345583

General

Product Family	Solid State Lighting
Series	180414
Array Type	Citizen
Beam Angle	N/A
Overview	LED Array Holders for Citizen and Similar COB Arrays
Product Name	Wire Trap Holder
Type	LED COB Array Holder
UPC	887191130965

Physical

Base Type	N/A
Color Rendering Index (CRI)	N/A
Correlated Color Temp (CCT)	N/A
Depth	0.60mm
Flammability	94V-0
Lamp Type	N/A
Material - Metal	Copper Alloy
Mounting Style	Screws
Net Weight	2.740/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-180412-001-001
Packaging Specification	PK-180419-006-001
Product Specification	PS-180414-001-001
Sales Drawing	SD-180414-103-001, SD-180414-113
Test Summary	TS-180414-001-001

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

[180414 Series](#)

Use With

19.00mm by 19.00mm COB

Mouser Electronics

Authorized Distributor

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