This document was generated on 02/18/2020

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

Series image - Reference only

Documents:

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

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 | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - ECHA_01_2020 (16 January 2020

Halogen-Free Status
Not 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
180414 Series

Use With
19.00mm by 19.00mm COB

This document was generated on 02/18/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Lighting Mounting Accessories ***category:***

Click to view products by Molex ***manufacturer:***

Other Similar products are found below :

C16142_HEKLA-SOCKET-K 3SU1401-1BG20-1AA0 3SU1401-1BH60-1AA0 3SU1900-0BC31-0NB0 ES16-RT 1SFA616921R2042 1SFA616921R2131 1SFA616921R2133 1SFA616921R2143 1SFA611621R1093 B8910020 D3980022 E3990022 E3990040 CABI12 E BK 1M SET PRM FLAT8 H/U BK 1M SET PRM BEGTIN12 J/S BK 1M SET PRM 1-2213678-6 C16791_CLAMP-Z45-A F17250_SOLDER-CLIP-A 2213831-3 CM22-4-20MA CM22-R10K-MT CM22-R1K CM22-R50K CM22-R5K-MT 10465 M22-A M22-CK11 M22-CK20 M22G-XGPV M22-K01 M22-LCH-W M22-LC-R M22-LED230-R M22-LED230-W M22-LEDC230-G M22-LEDC-G M22-LEDC-W M22-LED-G M22-LED-W M22-L-G M22-LH-G M22-LH-R M22-LH-W M22-L-R M22-L-W M22-L-X M22-MS M22-R10K