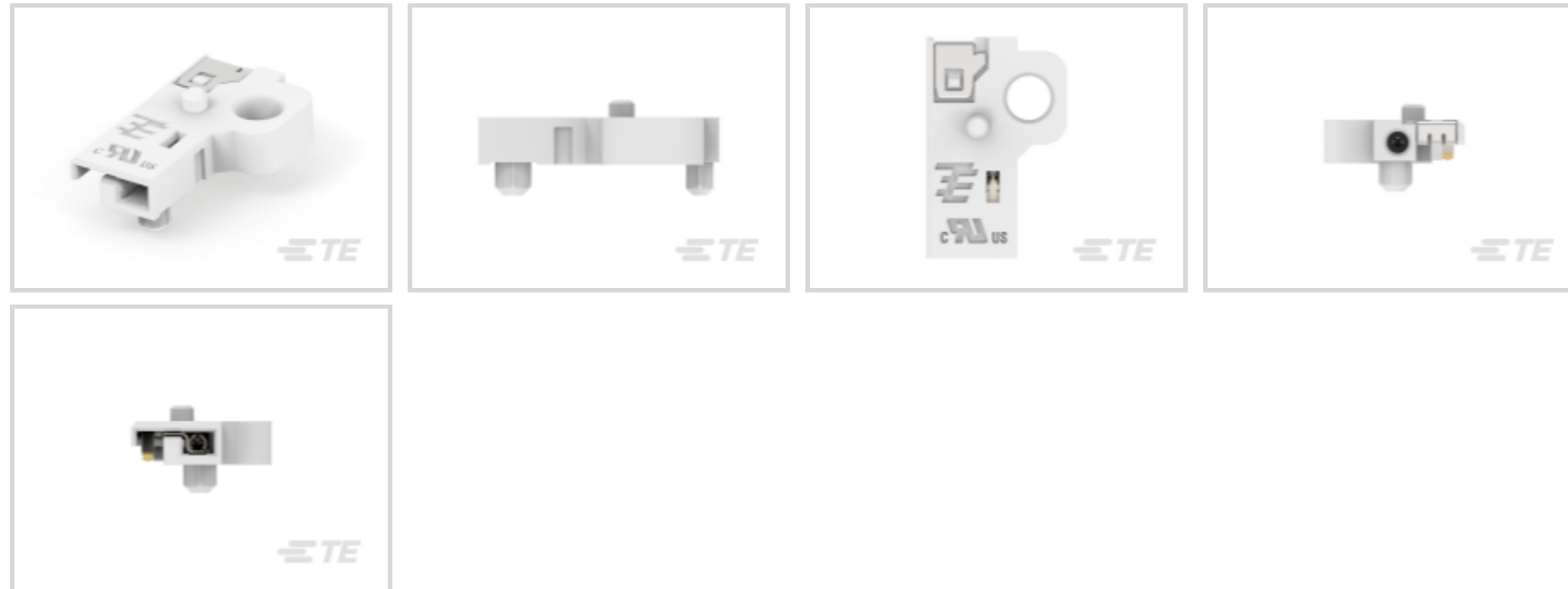




Connectors > Lighting Connectors > LED Holders



Compatible LED: Lumileds LUXEON CoB 1202, Lumileds LUXEON CoB 1203

Lighting Connector Features Included: Does Not Enable Zhaga Compatibility, Not Optic Compatible

Operating Voltage: 100 VDC

Termination Method to Wire & Cable: Poke-In

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Product Type	LED Holder
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Lighting Connector Features Included	Does Not Enable Zhaga Compatibility, Not Optic Compatible
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Electrical Characteristics

Current Rating (Max)	1 A
Operating Voltage	100 VDC

Body Features

Compatible LED	Lumileds LUXEON CoB 1202, Lumileds LUXEON CoB 1203
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Contact Features

Contact Mating Area Plating Material	Gold
Contact Base Material	Copper Alloy



Termination Features

Termination Method to Wire & Cable	Poke-In
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	LCP (Liquid Crystal Polymer)
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Usage Conditions

Operating Temperature Range	-25 – 105 °C[-13 – 221 °F]
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Operation/Application

Circuit Application	Power
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

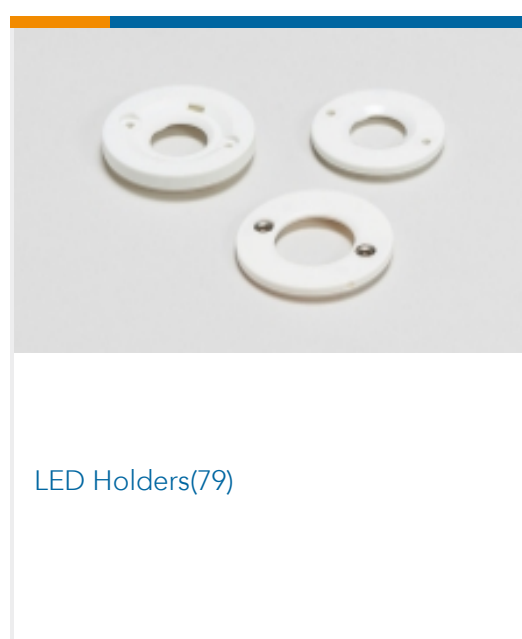
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Also in the Series | LUMAWISE LED Holders



Documents

Product Drawings

LUMAWISE LED HOLDER, TYPE LUMIPACK N1

Japanese

CAD Files

Customer View Model

[ENG_CVM_CVM_2134318-1_C.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2134318-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2134318-1_C.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

Japanese

Product Environmental Compliance

[Product Compliance](#)



English

[Product Compliance](#)

English

[Agency Approvals](#)

[Agency Approval Document](#)

English