



GURO

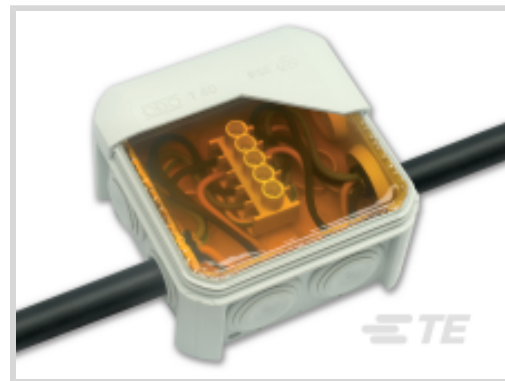
TE Internal #: CP6932-000

Potting Resin, AMERICAS / ASIA / China, Resin, ≤ 1, Gel-Filled

Junction Box, Box Potting Resin Packaging Method

[View on TE.com >](#)

Energy & Power > Power Cable Accessories > Potting Resin



Potting Resin Product Availability: AMERICAS, ANZPAC, ASIA, China, EMEA

Potting Resin Technology: Resin

Potting Resin Voltage Rating: ≤ 1

Potting Resin Product Type: Gel-Filled Junction Box

Potting Resin Packaging Method: Box

Features

Product Type Features

Component Design	Crosslinking
Self-Repairing	Yes
Potting Resin Technology	Resin
Potting Resin Product Type	Gel-Filled Junction Box
Material System	Two-Part Hydrocarbon Resin

Electrical Characteristics

Potting Resin Voltage Rating	≤ 1
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Body Features

Color	Transparent
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Usage Conditions

Flammability	Non-Flame-Retardant
Environmental Resistance	Water-Repellent

Operation/Application

Free of Lead, Cadmium, Heavy Metals	Yes
Application	Junction Boxes, Potting
Marine-Offshore-Shipbuilding Certified	No
Mechanical Resistance	High Elongation
Solvent-Free	Yes



Halogen Free	Yes
UV-Stabilized	No
Isocyanate-Free	Yes
Label-Free Acc REACH & CLP	Yes
Silicone-Free	Yes

Industry Standards

UL Rating	No
CSA Certified	No
Standards	IP68

Product Availability

Minimum Order Quantity	1
Potting Resin Product Availability	AMERICAS, ANZPAC, ASIA, China, EMEA

Packaging Features

Packaging Quantity	.25 l
Minimum Packaging Unit	1
Potting Resin Packaging Method	Box

Other

Other Colors Available	No
Product Use	Protection Against Humidity, Mechanical Shock & Vibration

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: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
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

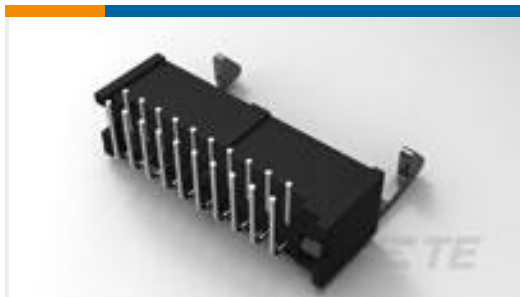


TE Part # CP6931-000
GUROSIL-GEL-SETIP68

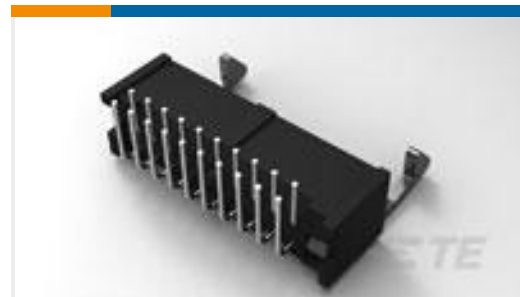


TE Part # EL5258-000
GUOFLO-H500

Customers Also Bought



TE Part #3-1761607-1
IDC LOW PRO HDR 34P RA LG LAT
BLUE



TE Part #2-1761607-6
IDC LOW PRO HDR 16P RA LG LAT



TE Part #2-1761607-5
IDC LOW PRO HDR 14P RA LG LAT



TE Part #2-1761607-3
IDC LOW PRO HDR 10P RA LG LAT



TE Part #2-406549-1
IMJ,1X1,PNL GRD,LED(G/Y), SN



TE Part #1-338088-3
8/8 INV.MOD.JACK



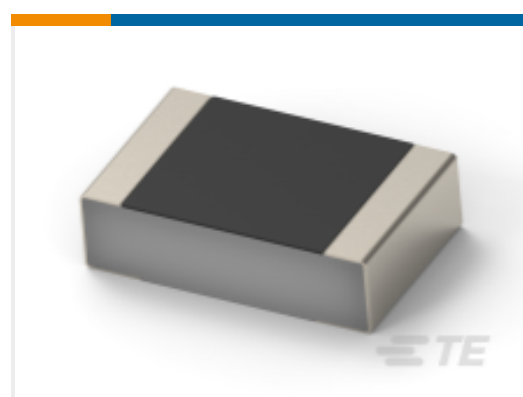
TE Part #3-1761607-3
IDC LOW PRO HDR 40P RA LG LAT



TE Part #2107440-1
BSLB-95/240



TE Part #ZPF000000000008063
983-6K 08-03 S7



TE Part #1-2176073-4
CPF 0201 732R 0.5% 25PPM 1K RL

Documents

Product Drawings

[GUROSIL-GEL\(REFILL\)](#)

English

Datasheets & Catalog Pages

[GUROSIL GEL FILLED JUNCTION BOX IP68 INCLUDING TERMINAL STRIP](#)

English

[GUROSIL-GEL-CABLE-ACCESSORIES](#)

English

Product Environmental Compliance

[Safety Datasheet](#)

English

[Safety Datasheet](#)

[Safety Datasheet](#)

German