



Energy & Power > Arresters, Insulators & Insulation > Electrical Insulator Covers & Accessories



LV/MV Insulating Cover Product Availability: Americas, Asia, Australia, New Zealand & Pacific Islands, China, Europe, Middle East & Africa

LV/MV Insulating Cover Technology: Heat Shrink

LV/MV Insulating Cover Voltage Class: All kV

LV/MV Insulating Cover Product Type: Creepage Extender

Equipment: Bushings/Insulators

Features

Product Type Features

Material System	Polyolefin
LV/MV Insulating Cover Technology	Heat Shrink
LV/MV Insulating Cover Product Type	Creepage Extender
Insulator Type	Porcelain
Insulator Type/ANSI	Porcelain

Electrical Characteristics

LV/MV Insulating Cover Voltage Class	All kV
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Body Features

Color	Red
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Dimensions

Insulator Outside Skirt Diameter Range	183 – 206 mm[7.2 – 8.1 in]
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Usage Conditions

Operating Temperature Range	0 – 105 °C
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Operation/Application

Low Halogen	Yes
Energized Installation	No



Application Type	Substation
Halogen Free	Yes
Equipment	Bushings/Insulators

Product Availability

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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	Not Yet Reviewed
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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





TE Part # 220825-000
HVCE-268/248-11(B3)



TE Part # 731859-000
HVCE-183/161-01-(B-6)

Also in the Series | RAYCHEM HVCE



Electrical Insulator Covers & Accessories(13)

Customers Also Bought



TE Part #CB7962-000
HVCE-WA-206-01 (b6)

TE Part #BM9296-000
MIP-20/523-1385-104-AGF

TE Part #BM9302-000
MIP-20/674-1885-104-AGF

TE Part #EN1251-000
LRI-18-40-GCT-P-05

Documents

Datasheets & Catalog Pages
HVCE- WA HIGH VOLTAGE CREEPAGE EXTENDER
English