

GEL TAP SPLICE - 1000V (GTAP)

FAST, SIMPLE, EXCELLENT LONG LASTING SEAL

KEY FEATURES

- PowerGel sealant filled splice for buried, underground, and overhead applications
- Fast and simple to install, requires just a 5/16” Allen wrench or a torque wrench and a knife
- Range taking connector reduces inventory
- Re-enterable: Silicone gel easily peels away leaving a clean connection
- UV resistant, qualified for temperatures from -40°C to 90°C

Our GTAP gel tap splice kit provides a fast and simple method for connecting, insulating, and environmentally sealing low-voltage splices. The GTAP splice kit is designed for underground as well as overhead environments. It is especially useful for street lighting applications.

The GTAP splice kit utilizes TE’s innovative PowerGel sealing gel to protect the connection from moisture ingress, corrosion, and pollution. PowerGel sealing gel also provides additional insulation and it is qualified for temperatures from -40°C to 90°C.

The hinged closure allows for one-step installation. The GTAP splice cover can be installed over the connector in seconds by simply snapping the cover shut.

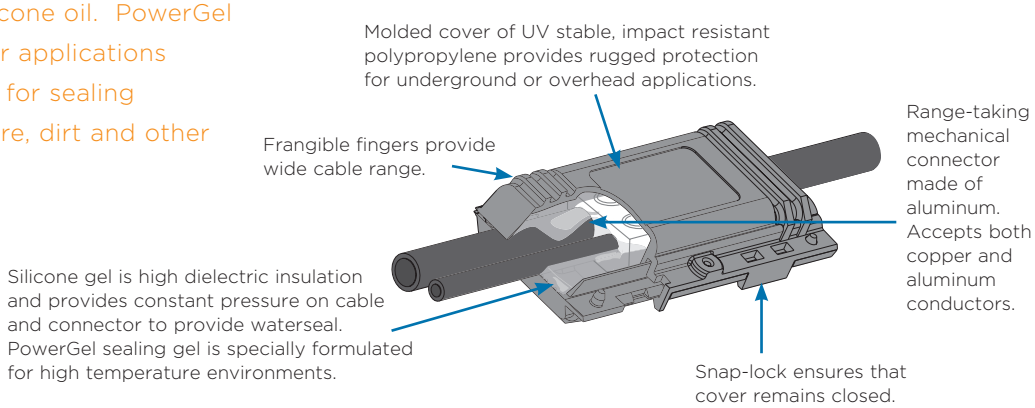
The GTAP splice kit’s range-taking mechanical connectors splice a wide range of cables, including copper and aluminum. The connector’s four port design allows maximum inventory flexibility.

Customers can count on consistent, high quality products, driven by TE’s proven innovation and backed by our extraordinary customer support.

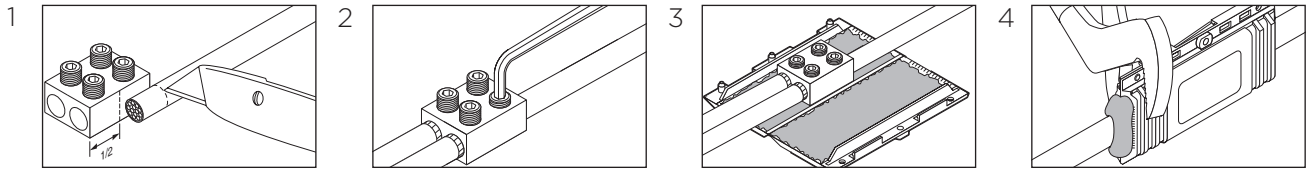
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TE's PowerGel sealing gel is a combination of crosslinked silicone rubber and silicone oil. PowerGel sealing gel has been in use in other applications for over 10 years. TE gels are ideal for sealing electrical connections from moisture, dirt and other contaminants.



INSTALLATION



PRODUCT SELECTION INFORMATION

Conductor Size (all outlets)

Description	AWG (mm²)	Standard Package
GTAP-1	#14 - #2 (2 - 35)	18 or 72
GTAP-2	#14 - #2/0 (2 - 70)	18 or 72

Selections are based on typical dimensions for low voltage, insulated cable.

INSTALLED DIMENSIONS: INCHES (mm)

Description	Length	Width	Height
GTAP-1	2 - 3/4 (70)	1 - 5/8 (41)	1 - 1/16 (27)
GTAP-2	4 - 1/4 (108)	2 (51)	1 - 3/16 (30)

For information on other connectors or applications, please contact your local TE representative.

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