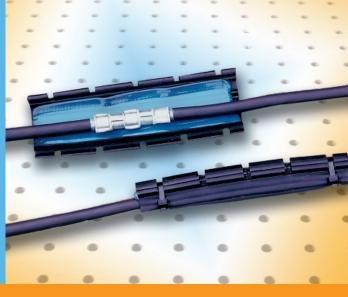


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SUBMERSIBLE SECONDARY CONNECTIONS





GelPort Connectors



| Catalog Number | Ports | Range | Length | Width | Height |
|----------------|-------|--------|--------|-------|--------|
| GRPT- 350-3P-C | 3 | 12-350 | 4.6" | 3.8" | 3.5" |
| GRPT-350-4P-C | 4 | 12.350 | 5.8" | 3.8" | 3.5" |
| GRPT-350-5P-C | 5 | 12.350 | 7.1" | 3.8" | 3.5" |
| GRPT-350-6P-C | 6 | 12.350 | 8.3" | 3.8" | 3.5" |
| GRPT-350-8P-C | 8 | 12.350 | 10.8" | 3.8" | 3.5" |

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800.327.6996

Tyco Electronics Corporation • 8000 Purfoy Road • Fuquay-Varina, NC 27526

INFORMATION GUIDE

What is Water-Resistant PowerGel Sealant?

Installs faster than tape





TE Connectivity's Raychem PowerGel sealant has been developed to meet the mechanical, electrical, temperature, and material compatibility requirements of direct buried and overhead applications.

PowerGel sealant consists of a silicone based cross-linked polymer mix. It will conform to and seal surfaces and has elasticity and shape retention for easy handling. The gel and its cover provide physical protection, electrical insulation, and a convenient means of delivering gel compression.

PowerGel sealant is unique in that it provides an excellent moisture seal over a wide temperature range (-40°C to over 90°C) and is compatible with cable jacket materials. PowerGel sealant has excellent insulating properties and is halogen free.

Application Method

To apply a gel filled product to a cable splice or tap, position it over the cable and compress into place. Special tools are not required. Since the gel is precured, the product can be immediately placed into service. Additionally, the gel product can be easily and cleanly removed if re-entry or inspection is desired.

- Revolutionary PowerGel Sealant
- Installs Faster Than Tape
- Excellent Insulation and Protection Properties
- Underground and Overhead Applications
- Faster Than Conventional Splices
- Easy and Safe Re-entry
- Error Free, Snap Shut Installation
- For Industrial, Commercial and Residential Applications
- · No Special Tools Required
- Excellent Abrasion Resistance
- Only a Few Kits



| | Conductor | Conductor Size | | |
|----------------------------|-----------|----------------|--|--|
| Catalog Number | Main | Тар | | |
| CPGI-GelCap-1 | #16-#10 | | | |
| CPGI-GelCap-2 | #8-#2 | | | |
| CPGI-GelCap-2-SGL | #8-#2 | | | |
| GelCap-3 | #2-#4/0 | | | |
| GelCap-4 | 250-500 | | | |
| GelCap-SL-2/0-3 Hole | #14-#2/0 | #14-#6 | | |
| CPGI-GelCan-SI -2/0-3 Hole | #14-#2/0 | #14-#6 | | |



SPLICING REJACKETING

INSULATION

GelCap Splice Cover

Sizes in inches

| Catalog Number | Sleeve Length | Conductor Size | Max Opening |
|-------------------------|------------------|-------------------|----------------|
| GelWrap-18/4 -200 | 8.0 | #12 - 4/0 | 5.0 |
| CPGI-GelWrap-18/4-200 | 8.0 | #12 - 4/0 | 5.0 |
| CPGI-GelWrap-18/4-200UL | 8.0 | #12 - 4/0 | 4.0 |
| GelWrap-18/4-250 | 10.0 | #12 - 4/0 | 7.0 |
| CPGI-GelWrap-18/4-250UL | 10.0 | #2 - 4/0 | 6.0 |
| GelWrap-33/10-150 | 6.0 | #2 - 500 | 2.0 |
| CPGI-GelWrap-33/10-150 | 1.0 | #2 - 500 | 6.0 |
| GelWrap-33/10-200 | 8.0 | #2 - 500 | 4.0 |
| GelWrap-33/10-250 | 10.0 | #2 - 500 | 6.0 |
| CPGI-GelWrap-UF-200 | 8.0 | 14/2 - 8/3 w | /ground |
| . <u> </u> | | includes con | nectors |
| CPGI-GelWrap-UF-250UL | 10.0 | 14/2 - 8/3 w | /ground |
| | | includes con | nectors |

UL denotes UL & CSA for submersible applications