We’re Big in Big pump cable.
From design through your on-time delivery.
Cables

Accessories

Assemblies
Paige understands the Submersible Pump Cable business and delivers solutions that meet your applications. Our team has the focus, dedication and experience to handle any submersible cable request; large or small, customized special order or standard stock….we can help.

We are
- **Submersible Pump Cable Specialists**
- **Knowledgeable** in submersible applications
- **Leaders and Innovators** in cable design and use for 50 years
- **Flexible** in creating business solutions that meet your needs
- **Customer-Focused** in designing programs that work for you
  - Stocking Programs • Specialty Cable Design and Manufacture

We maintain
- The **Largest Stock Selection** of Submersible Pump Cable.
- **Numerous Sizes** 14 AWG - 500 MCM
- **Types** of Pump Cables
  - Flat/Round • Armored/Unarmored • Rubber/Plastic • 600V/Medium Voltage
- A complete spectrum of **cable and accessory needs**
- **Coast-to-Coast distribution** from our Stocking Warehouses.

We Deliver
- **Fast, Same Day Shipping** from Stock.
- **Hard-To-Find** and Specialty items.
- **International** Export and Distribution Expertise.
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**Water Well - Single**

**P7281-SP**

**WATER WELL - SINGLE, MINING SERIES**

**2000V INDUSTRIAL POWER CABLE**

**DESCRIPTION:** 2000 Volt Single Conductor Portable Extra Flexible EPR/CPE

**VOLTAGE:** 2000V

**INSULATION:** EPR

**OUTER JACKET:** CPE

**SIZES:** 8 AWG - 500 MCM

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Single conductor portable cord suitable for submersible applications. Dual rated submersible Type W. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Flame resistant.

**APPROVALS:**

![UL] [M] [M] [UL US LISTED]

**P7305-SP**

**WATER WELL - SINGLE, MINING SERIES**

**2000V SUBMERSIBLE MOTOR LEAD**

**DESCRIPTION:** 2000 Volt Single Conductor Portable Extra Flexible EPR/CPE

**VOLTAGE:** 2000V

**INSULATION:** EPR

**OUTER JACKET:** CPE

**SIZES:** 16 AWG - 1111 MCM

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Single conductor submersible pump cable and motor lead RHH/RHW-2/RW90. Dual rated submersible Type DLO. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Flame resistant.

**APPROVALS:**

![UL] [M] [M] [UL US LISTED]

**Water Well - Twisted**

**P7007-SP**

**WATER WELL - TWISTED**

**TWISTED PUMP CABLE**

**DESCRIPTION:** 600 Volt 2/C & 3/C with Ground Twisted Plastic

**VOLTAGE:** 600V

**INSULATION:** THW

**SIZES:** 14 - 4 AWG

**TEMP DRY/WET:** 75°C Dry, 75°C Wet

**SCOPE:** Multi-conductor twisted submersible pump cable covers requirements of thermoplastic insulated conductors for deep water submersible application.

**APPROVALS:**

![UL]
**Water Well - Twisted**

**P7263-SP**

**TWISTED RUBBER SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:** 600 Volt 2/C & 3/C with Ground RHW/EPR

**VOLTAGE:** 600V

**INSULATION:** RHW

**OUTER JACKET:** CPE

**SIZES:** 14 AWG - 2 AWG

**TEMP DRY/WET:** 75°C Dry, 75°C Wet

**SCOPE:** Twisted, submersible and direct burial rated at 600V insulated with RHW rubber and jacketed with CPE and then twisted together.

**APPROVALS:** UL

---

**P7263-SP-EU**

**TWISTED RUBBER SUBMERSIBLE PUMP CABLE - INTERNATIONAL STYLE**

**DESCRIPTION:** 1000 Volt 2/C & 3/C with Ground RHW/CPE

**VOLTAGE:** 1000V

**INSULATION:** RHW

**OUTER JACKET:** CPE

**SIZES:** 25mm² - 240mm²

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Twisted, submersible and direct burial rated at 1000V insulated with RHW rubber and jacketed with CPE and then twisted together.

**APPROVALS:** UL

---

**Water Well - Flat**

**P7014-SP**

**FLAT YELLOW SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:** 600 Volt 3/C with Ground PVC Power & Control

**VOLTAGE:** 600V

**INSULATION:** PVC - Polyvinyl Chloride

**SIZES:** 14 - 6 AWG, 3 CONDUCTOR with Ground

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**SCOPE:** Flat, Submersible pump cable PVC insulation without jacket suitable for use within well casings for wiring deep well fresh or salt water submersible pumps.

**APPROVALS:** UL
**P7271-SP**  
**PUMPWIRE - HEAVY DUTY FLAT SUBMERSIBLE PUMP CABLE WITH GROUND**

**DESCRIPTION:** 600V 3/C with Ground THHN/PVC Power & Control  
**VOLTAGE:** 600V  
**INSULATION:** PVC - Polyvinyl Chloride  
**INSULATION JACKET:** Nylon  
**OUTER JACKET:** PVC - Polyvinyl Chloride  
**SIZES:** 14 - 500 MCM  
**2 & 3 Conductor with Ground**  
**TEMP DRY/WET:** 90°C Dry, 75°C Wet  
**SCOPE:** Heavy Duty, (double jacketed) Flat, Submersible pump cable suitable for use within well casings for wiring deep well fresh or salt water submersible pumps.  
**APPROVALS:**

---

**P7272-SP**  
**PUMPWIRE - HEAVY DUTY FLAT SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:** 600V 3/C without Ground THHN/PVC Power & Control  
**VOLTAGE:** 600V  
**INSULATION:** PVC - Polyvinyl Chloride  
**INSULATION JACKET:** Nylon  
**OUTER JACKET:** PVC - Polyvinyl Chloride  
**SIZES:** 14 - 500 MCM 3 Conductor without Ground  
**TEMP DRY/WET:** 90°C Dry, 75°C Wet  
**SCOPE:** Heavy Duty, (double jacketed) Flat, Submersible pump cable suitable for use within well casings for wiring deep well fresh or salt water submersible pumps.  
**APPROVALS:**

---

**P7370-SP**  
**PUMPWIRE 1kV**

**DESCRIPTION:** 1000 Volt 3/C no Ground XLPE/PVC  
**VOLTAGE:** 1000V  
**INSULATION:** XLPE  
**OUTER JACKET:** PVC  
**SIZES:** 8 AWG - 2 AWG  
**TEMP DRY/WET:** 90°C Dry, 75°C Wet  
**SCOPE:** 1000 volt, Heavy Duty Flat pump cable three conductors without ground suitable for use within well casings for wiring deep well fresh or salt water submersible pumps.
**PUMPWIRE - ARMOURED FLAT SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:**
600 Volt 3/C with Ground THHN/PVC/Galvanized Armor Power

**VOLTAGE:**
600V

**INSULATION:**
PVC - Polyvinyl Chloride

**INSULATION JACKET:**
Nylon

**OUTER JACKET:**
PVC - Polyvinyl Chloride

**SIZES:**
14 - 500 MCM, 2 & 3 Conductor without Ground

**TEMP DRY/WET:**
90°C Dry, 75°C Wet

**ARMOR:**
Galvanized Steel

**SCOPE:**
Heavy Duty, (double jacketed) Flat, Submersible pump cable with flat armor suitable for use within well casings for wiring deep well fresh or salt water submersible pumps where maximum mechanical protection is desired.

**APPROVALS:**

---

**P7327-SP**

**HYDROFLEX - FLEXIBLE RUBBER SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:**
600 Volt 2 & 3/C with Ground Flexible EPR/TPE Power & Control Cable

**VOLTAGE:**
600V

**INSULATION:**
EPR - Ethylene Propylene Rubber

**OUTER JACKET:**
TPE - Thermoplastic Elastomer

**SIZES:**
#12 - #6 AWG 2 & 3 Conductor with Ground

**TEMP DRY/WET:**
90°C Dry, 90°C Wet, Min. ambient temp. -40°C

**SCOPE:**
Extra Flexible, High Ampacity, Flat Rubber Submersible Pump Cable suitable for use within well casings for wiring deep-well submersible water pumps.

**APPROVALS:**

---

**P7326-SP**

**HYDROFLEX - FLEXIBLE RUBBER SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:**
600 Volt/2kV, 3/C with Ground EPR/CPE, HYDROFLEX power Cable

**VOLTAGE:**
600/2kV

**INSULATION:**
EPR - Ethylene Propylene Rubber

**OUTER JACKET:**
CPE - Chlorinated Polyethylene Rubber

**SIZES:**
#4 - 500 MCM

**TEMP DRY/WET:**
90°C Dry, 90°C Wet, Min. ambient temp. -40°C

**SCOPE:**
Extra Flexible, high ampacity, Flat Rubber Submersible Pump Cable for use within well casings for wiring deep-well submersible water pumps, mining applications. Hydroflex is especially efficient for use in municipal applications, cold weather and high ampacity requirements.

**APPROVALS:**

---
**Water Well - Flat**

**P7324-SP**

**SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:** 5000 Volt 3/C with Ground Tested Good for 2.4kV per NEC XLPE/PVC

**VOLTAGE:** 2400V

**INSULATION:** XLPE

**OUTER JACKET:** PVC

**SIZES:** 6 AWG - 2/0

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Flat 5000v submersible pump cable with cross-linked XLPE insulated circuit and grounding conductors and an overall PVC jacket. Tested and rated for up to 2.4kV per NEC. Suitable for use within well casings for wiring deep-well submersible water pumps.

**APPROVALS:** UL

---

**Water Well - Pump Lead**

**P7254-SP**

**RUBBER SUBMERSIBLE PUMP LEAD CABLE**

**DESCRIPTION:** 600 Volt 4/C 14 AWG EPR/Nitrile

**VOLTAGE:** 600V

**INSULATION:** EPR

**OUTER JACKET:** Nitrile

**SIZES:** 14 AWG

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Rubber motor lead cable meets US standards with three parallel conductors and a ground separated by rib for easy installation. Designed to operate electrical motors underwater and bond to submersible plugs through vulcanization and epoxy/resin methods. Cable utilizes stranded coated copper conductors with ethylene propylene rubber (EPR) insulation and a Red nitrile jacket.

**APPROVALS:** UL

---

**P7270-SP**

**INTERNATIONAL RUBBER SUBMERSIBLE PUMP LEAD CABLE**

**DESCRIPTION:** 600 Volt 4/C 1.5mm² EPR/Nitrile

**VOLTAGE:** 600V

**INSULATION:** EPR

**OUTER JACKET:** Nitrile

**SIZES:** 1.5mm²

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Rubber motor lead cable meets international standards with three parallel conductors and a ground separated by rib for easy installation. Designed to operate electrical motors underwater and bond to submersible plugs through vulcanization and epoxy/resin methods. Cable utilizes stranded coated copper conductors with ethylene propylene rubber (EPR) insulation and a Blue nitrile jacket.

**APPROVALS:** UL
### Water Well - Pump Lead

**P7196-SP**  
**WATER WELL - LEAD WIRE**

**RUBBER SUBMERSIBLE PUMP LEAD WIRE**

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<tr>
<td>INSULATION:</td>
<td>EPR</td>
</tr>
<tr>
<td>OUTER JACKET:</td>
<td>CSPE (Hypalon)</td>
</tr>
<tr>
<td>SIZES:</td>
<td>14 - 4 AWG</td>
</tr>
<tr>
<td>TEMP DRY/WET:</td>
<td>75°C Dry, 75°C Wet</td>
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**SCOPE:** Designed to operate electrical motors underwater, utilizing stranded coated copper conductors with ethylene propylene rubber (EPR)-hypalon insulation and jacket.

**APPROVALS:**

- UL

### Water Well - Lead Wire

**P7374-SP**  
**WATER WELL - LEAD WIRE**

**SUBMERSIBLE PUMP WIRE**

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<th>DESCRIPTION:</th>
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<tr>
<td>VOLTAGE:</td>
<td>600V</td>
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<tr>
<td>INSULATION:</td>
<td>XLPE</td>
</tr>
<tr>
<td>SIZES:</td>
<td>#14/1 Tinned Stranded</td>
</tr>
<tr>
<td>TEMP DRY/WET:</td>
<td>90°C Dry, 75°C Wet</td>
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</table>

**SCOPE:** Type UL-RHH or RHW-Z, CSA-RW 90 submersible motor lead wire

**APPROVALS:**

- UL-44

### Water Well - Round

**P7266-SP**  
**WATER WELL - ROUND**

**SUBMERSIBLE PUMP CONTROL & INSTALLATION CABLE**

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<th>DESCRIPTION:</th>
<th>600 Volt Multi-conductor THHN/PVC UL listed Type TC</th>
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<td>VOLTAGE:</td>
<td>600V</td>
</tr>
<tr>
<td>INSULATION:</td>
<td>HIGH DIELECTRIC PVC</td>
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<tr>
<td>OUTER JACKET:</td>
<td>PVC</td>
</tr>
<tr>
<td>SIZES:</td>
<td>18 AWG -10 AWG</td>
</tr>
<tr>
<td>TEMP DRY/WET:</td>
<td>90°C Dry, 75°C Wet</td>
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</tbody>
</table>

**SCOPE:** Three or more conductors having TFFN or VW-1 THHN/THWN (PVC/Nylon) conductors with PVC jacket conforming to Article 318 "Cable Trays" and Article 340 "Power and Control Cable Type TC". Direct Burial. Passes 210,000 BTU flame test and suitable for use as submersible cable.

**APPROVALS:**

- UL
**Water Well - Round**

**P7267-SP**

**SUBMERSIBLE POWER CABLE - HIGH DIELECTRIC**

**DESCRIPTION:** 600 Volt 2/C, 3/C & 4/C Submersible Power Cable PVC/PVC

**VOLTAGE:** 600V

**INSULATION:** HIGH DIELECTRIC PVC

**OUTER JACKET:** PVC

**SIZES:** 8 AWG - 500 MCM

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**SCOPE:** Two, three or four conductors having TFFN or VW-1 THHN/THWN (PVC/Nylon) conductors with PVC jacket conforming to Article 318 “Cable Trays” and Article 340 “Power and Control Cable Type TC”. Direct Burial. Passes 210,000 BTU flame test and suitable for use as submersible cable.

**APPROVALS:**

---

**P7342-SP**

**SUBMERSIBLE PORTABLE CORD**

**DESCRIPTION:** 600 Volt Multiple Conductors Flexible EPR/CPE

**VOLTAGE:** 600V

**INSULATION:** EPR - Ethylene Propylene Rubber

**OUTER JACKET:** CPE - Chlorinated Polyethylene Rubber

**SIZES:** #18 - 2 AWG

**TEMP DRY/WET:** 90°C Dry, 90°C Wet Min. ambient temp. -40°C

**SCOPE:** Flexible Submersible Pump Cable designed for use submersible and industrial applications suitable for continuous submersion. This portable service cord oil and water resistant, integral filled, easy to strip and made without fillers. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Flame resistant.

**APPROVALS:**

---

**P7365-SP**

**SUBMERSIBLE PORTABLE CORD**

**DESCRIPTION:** 300 Volt Multiple Conductors Flexible EPR/CPE

**VOLTAGE:** 300V

**INSULATION:** EPR - Ethylene Propylene Rubber

**INSULATION JACKET:** CPE - Chlorinated Polyethylene Rubber

**SIZES:** #18/4 - #10/4

**TEMP DRY/WET:** 90°C Dry, 90°C Wet Min. ambient temp. -40°C

**SCOPE:** Flexible Submersible Pump Cable designed for use submersible and industrial applications suitable for continuous submersion. This portable junior service cord oil and water resistant, integral filled, easy to strip and made without fillers. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Flame resistant.

**APPROVALS:**

---
**Water Well - Round**

**P7307-SP**

**ARMORED SUBMERSIBLE PUMP CABLE**

**DESCRIPTION:** 600 Volt 3/C & 4/C with Ground XLPE/AIA/PVC

**VOLTAGE:** 600V

**INSULATION:** XLPE

**OUTER JACKET:** PVC

**SIZES:** 14 AWG - 750 MCM

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Designed for use as a power cable where maximum protection is required. Direct burial rated and UL listed wet locations, Type MC. Good for use as a submersible cable.

**APPROVALS:**

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**P7366-SP**

**SUB-TECK ARMORED PUMP CABLE**

**DESCRIPTION:** 600/1000 Volt 3C with Ground XLPE/AIA/PVC

**VOLTAGE:** 1000V

**INSULATION:** XLPE

**INSULATION JACKET:** PVC

**OUTER JACKET:** PVC

**SIZES:** 8 AWG - 750 MCM

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**ARMOR:** Interlocked Armor (Aluminum or Galvanized Steel)

**SCOPE:** Armored and designed for maximum continuous conductor temperature of 90°C with emergency overload of 130°C and a short circuit condition of 250°C, type Teck90. Suitable for severe conditions in industrial applications and wet locations. Cables may be installed in racks, trays ladders and cable troughs, are rated for hazardous locations and suitable for use as a submersible cable.

**APPROVALS:**

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**P7282-SP**

**SUBMERSIBLE INDUSTRIAL PORTABLE POWER CABLE**

**DESCRIPTION:** 600/2000 Volt 2/C, 3/C & 4/C no Ground EPR/CPE

**VOLTAGE:** 2000V

**INSULATION:** EPR

**OUTER JACKET:** CPE

**SIZES:** 8 AWG - 500 MCM

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**SCOPE:** Round cable designed for use in deep well submersible in fresh or salt water suitable for continuous submersion to 984’ and temporary power supply where grounded circuits are not required. Dual rated submersible Type W. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Grease resistant.

**APPROVALS:**

[UL] [CSA] [MSHA] [UL US LISTED]

---
### P7279-SP

**Water Well - Round**

**HEAVY DUTY, ROUND RUBBER, SUBMERSIBLE PUMP CABLE**

<table>
<thead>
<tr>
<th>Description</th>
<th>2000 Volt 3/C with Ground &amp; Ground check EPR/CPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>2000V</td>
</tr>
<tr>
<td>Insulation</td>
<td>EPR - Ethylene Propylene Rubber</td>
</tr>
<tr>
<td>Outer Jacket</td>
<td>CPE - Chlorinated Polyethylene</td>
</tr>
<tr>
<td>Sizes</td>
<td>8 AWG - 500 MCM 3 Conductor with Ground and Ground checks</td>
</tr>
<tr>
<td>Temp Dry/Wet</td>
<td>90°C Dry, 90°C Wet, Min. ambient temp. -40°C</td>
</tr>
<tr>
<td>Scope</td>
<td>Extra-Hard Usage, Oil Resistant, Flexible Submersible Pump Cable designed for use as heavy duty deep well fresh or salt water suitable for continuous submersion to 984’. The cable is dual rated for submersible and GG-C applications and is especially efficient for use in municipal applications, cold weather and high ampacity requirements where round cable is preferred. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Flame resistant.</td>
</tr>
</tbody>
</table>

### P7308-SP

**Water Well - Round, ARMORED, MEDIUM VOLTAGE**

**ARMORED SUBMERSIBLE PUMP CABLE 5KV**

<table>
<thead>
<tr>
<th>Description</th>
<th>5000 Volt 3C with Ground XLPE/AIA/PVC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>5000V</td>
</tr>
<tr>
<td>Insulation</td>
<td>XLPE</td>
</tr>
<tr>
<td>Outer Jacket</td>
<td>PVC</td>
</tr>
<tr>
<td>Sizes</td>
<td>8 AWG - 750 MCM</td>
</tr>
<tr>
<td>Temp Dry/Wet</td>
<td>90°C Dry, 90°C Wet</td>
</tr>
<tr>
<td>Armor</td>
<td>Interlocked Armor (Aluminum or Galvanized Steel)</td>
</tr>
<tr>
<td>Scope</td>
<td>Armored, shielded and UL listed wet and dry locations. Suitable for use as a submersible cable. Direct Burial rated.</td>
</tr>
</tbody>
</table>

### P7375-SP

**Water Well - Round, ARMORED, MEDIUM VOLTAGE**

**ARMORED SUBMERSIBLE PUMP CABLE 5KV**

<table>
<thead>
<tr>
<th>Description</th>
<th>5000 Volt 3C with Ground EPR/AIA/PVC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>5000V</td>
</tr>
<tr>
<td>Insulation</td>
<td>EPR</td>
</tr>
<tr>
<td>Outer Jacket</td>
<td>PVC</td>
</tr>
<tr>
<td>Sizes</td>
<td>8 AWG - 750 MCM</td>
</tr>
<tr>
<td>Temp Dry/Wet</td>
<td>90°C Dry, 90°C Wet</td>
</tr>
<tr>
<td>Armor</td>
<td>Interlocked Armor (Aluminum or Galvanized Steel)</td>
</tr>
<tr>
<td>Scope</td>
<td>Armored, shielded and UL listed wet and dry locations. Suitable for use as a submersible cable. Direct Burial rated.</td>
</tr>
</tbody>
</table>

**Approvals:**

[UL] [CSA] [MSHA]
**P7376-SP**

**DESCRIPTION:** 5000 Volt Round Shielded 3C with Ground EPR/PVC

**VOLTAGE:** 5000V

**INSULATION:** EPR

**OUTER JACKET:** PVC

**SIZES:** 8 AWG - 750 MCM

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**SCOPE:** Shielded, Medium Voltage and UL listed wet and dry locations. Suitable for use as a submersible cable. Direct Burial rated.

**APPROVALS:** UL

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**P7311-SP**

**DESCRIPTION:** 5000 Volt Round Shielded 3C with Ground XLPE/PVC

**VOLTAGE:** 5000V

**INSULATION:** XLPE

**OUTER JACKET:** PVC

**SIZES:** 8 AWG - 750 MCM

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**SCOPE:** Shielded, Medium Voltage and UL listed wet and dry locations. Suitable for use as a submersible cable. Direct Burial rated.

**APPROVALS:** UL

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**P7341-SP**

**DESCRIPTION:** 5000 Volt 3/C with Ground, EPR/Shielded/Neoprene Power Cable

**VOLTAGE:** 5000V

**INSULATION:** EPR - Ethylene Propylene Rubber

**OUTER JACKET:** Neoprene

**SIZES:** 6 AWG - 500 MCM

**TEMP DRY/WET:** 90°C Dry, 90°C Wet, ambient temp. -40°C

**SCOPE:** Shielded, Medium Voltage, High ampacity, Flexible Submersible Pump Cable designed for use as heavy duty deep well fresh or salt water suitable for continuous submersion to 984’. Dual rated submersible and SHD-GC. Impact, Abrasion, Ozone, Sun, Weather, Heat, Oil, and Flame resistant.

**APPROVALS:** UL, MSHA
## ESP Cable

**P7371-SP**

### ELECTRICAL SUBMERSIBLE PUMP CABLE

**DESCRIPTION:** 5000 Volt Round Shielded 3C with Ground EPR/PVC  
**VOLTAGE:** 5000V  
**INSULATION:** Polypropylene  
**INSULATION JACKET:** NBR (Elastomer)  
**SIZES:** 8 AWG - 750 MCM  
**TEMP DRY/WET:** 205°F/96°C Wet  
**ARMOR:** Galvanized Steel  
**SCOPE:** 205°F/96°C Flat Electrical Submersible Pump Cable solutions for reliability and durability in difficult well conditions such as gassy and corrosive environments. Designed for low and medium bottom-hole temperatures of 205°F/96°C.

---

**P7368-SP**

### ELECTRICAL SUBMERSIBLE PUMP CABLE

**DESCRIPTION:** 3000-5000 Volt Round Shielded 3C with Ground EPR/PVC  
**VOLTAGE:** 5000V  
**INSULATION:** Polypropylene  
**INSULATION JACKET:** NBR (Elastomer)  
**SIZES:** 8 AWG - 750 MCM  
**TEMP DRY/WET:** 205°F/96°C Wet  
**ARMOR:** Galvanized Steel  
**SCOPE:** 205°F/96°C Round Electrical Submersible Pump Cable solutions for reliability and durability in difficult well conditions such as gassy and corrosive environments. Designed for low and medium bottom-hole temperatures of 205°F/96°C.

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## Methane Cable

**P7344-SP**

### FLAT-WEBBED - FLEXIBLE PUMP CABLE

**DESCRIPTION:** 600 Volt 3/C with Ground Webbed THHN/PVC  
**VOLTAGE:** 600V  
**INSULATION:** PVC - Polyvinyl Chloride  
**INSULATION JACKET:** Nylon  
**OUTER JACKET:** PVC - Polyvinyl Chloride  
**SIZES:** 10 - 4 AWG  
**TEMP DRY/WET:** 90°C Dry, 75°C Wet  
**SCOPE:** Cable is rated for use in Deep Well Submersible Methane Gas Applications at Temperatures not to exceed 75°C Wet. Yellow, webbed cable is specifically designed with highly flexing conductors and a tough, yellow jacket whose webbing does not allow gas to migrate through minute gaps between insulated conductors.
**Methane Cable**

**P7331-SP**

**IMPACT - METHANE PUMP CABLE**

**DESCRIPTION:** 600 Volt 3/C with Ground THHN/HDPE

**VOLTAGE:** 600V

**INSULATION:** PVC - Polyvinyl Chloride

**INSULATION JACKET:** Nylon

**OUTER JACKET:** HDPE High Density Polyethylene

**SIZES:** 10 AWG - 4 AWG

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**SCOPE:** Cable is designed for extra hard duty use in Methane mines where flexibility and the toughness of armor is needed. The jacket, made with an extra hard duty, abrasion and impact resistant compound, minimizes potential damage and stops gas from migrating in the first place. Tight construction minimizes potential gas migration should the jacket be damaged. The cable is rated for use in Deep Well Submersible Methane Gas Applications at temperatures not to exceed 75°C Wet.

**APPROVALS:**

**P7373-SP**

**ARMOURED SOLID CORE METHANE**

**NAME:** Armored Solid Core Methane Mining Series

**DESCRIPTION:** 2000 Volt 3/C with Ground ARMORED METHANE XLPE/PVC/AIA/PVC

**VOLTAGE:** 2000V

**INSULATION:** XLPE over Solid Conductors

**INSULATION JACKET:** Pressure Extruded PVC

**SIZES:** 4 AWG

**ARMOR:** Aluminum Interlock Armor

**SCOPE:** Multi-Conductor, 600-2000 volt Power cable with cross linked polyethylene (XLPE) insulated circuit conductors, an inner polyvinyl chloride (PVC) jacket, and aluminum interlocked armor, without an overall jacket. The cable is also suitable in cable trays or aerial installations.

**P7343-SP**

**STEELFLEX**

**DESCRIPTION:** 600V STEELFLEX Methane ARMORED XLPE/PVC/SWA/PE

**VOLTAGE:** 600V

**INSULATION:** XLPE

**INSULATION JACKET:** PVC Compound

**OUTER JACKET:** Polyethylene

**SIZES:** 6 AWG - 4 AWG, 3 Conductor with Ground (insulated or non insulated)

**TEMP DRY/WET:** 90°C Dry, 90°C Wet

**ARMOR:** Galvanized Steel Wire

**SCOPE:** Steel Wire Armored cable is integral filled to eliminate gas migration and is rated for use in Deep Well Submersible Methane Gas. Outer jacket is special black flame retardant PE type ST7 FR acc. to IEC 60502-1.
**Methane Cable**

**P7377-SP**

**ARMORED METHANE**

**DESCRIPTION:** 600V AIA Armored Methane XHHW/AIA/PVC

**VOLTAGE:** 600V

**INSULATION:** PVC

**SIZES:** 4 AWG

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**ARMOR:** Aluminum Interlock Armor

**SCOPE:** Aluminum Interlock Armored cable with overall PVC jacket is rated for use in Deep Well Submersible Methane Gas.

**APPROVALS:** [UL]

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**Offshore**

**P7330-SP**

**HYDROFLEX/TUF-HIDE**

**DESCRIPTION:** 600 Volt 3/C no Ground EPR/BLUE-NBR/PVC/TUF-HIDE

**VOLTAGE:** 600V

**INSULATION:** EPR

**INSULATION JACKET:** Blue NBR/PVC

**OUTER JACKET:** Clear Tuf-Hide

**SIZES:** 8 AWG - 2/0 AWG

**TEMP DRY/WET:** 90°C Dry, 75°C Wet

**SCOPE:** Flat submersible pump cables for use within the well casing for deep-well water pumps, off-shore applications where flexible cut resistant properties are required. Cable is integral filled to eliminate gas wicking possibilities.

**APPROVALS:** [UL]

---

**Underground Feeder**

**P7295-SP**

**TYPE UF/NMC-B**

**DESCRIPTION:** 600 Volt 2/C & 3/C CONDUCTOR with or without Ground PVC/PVC

**VOLTAGE:** 600V

**INSULATION:** PVC

**OUTER JACKET:** PVC

**SIZES:** 14 - 6 AWG

**TEMP DRY/WET:** 60°C

**SCOPE:** Direct Burial Underground feeder cable with or without ground and a sunlight-resistant PVC overall jacket.

**APPROVALS:** [UL]
Splices & Accessories

Paige Electric’s Pumpwire Team doesn’t stop where the cable ends….we also supply submersible splice kits, glands and other accessories.

Our Heat Shrink and Resin Submersible Splice Kits are made to order specifically for your need to splice flat pump cable to round motor leads. No matter what the size of your cable or motor lead, we can supply the splice to make a quick, quality, submersible splice.

Assemblies

For over 50 years, Paige Electric Company has been providing OEMs the benefits of completed cable assemblies. Paige has designed, fabricated and provided complete range of submersible pump cables, motor lead wire, cable assemblies, and submersible plug assemblies for the following applications:

- Deep well
- Ground water pumps
- Pump motors
- Waste water treatment
- Hazardous location
- Methane wells
- Oil well platforms
- Mine de-watering
- Industrial

We offer our Industrial OEMs, Motor Manufacturers and Pump Manufacturers, worry-free delivery of quality-tested, just-in-time cable assemblies and harnesses.

- Submersible Plugs with Motor Leads
- Vulcanized Rubber Cord Sets
- Battery Leads
- Wire Harnesses

Enjoy the benefit of Higher Quality, Reduced Inventory, Managed Copper Costs, Scalable Production and Zero Scrap.
NEC Code

Remember to de-rate cable to 80% of ampacity by multiplying name plate amperes by 1.25 per NEC Article 430.22.

NATIONAL ELECTRICAL CODE
ALLOWABLE CONDUCTOR AMPACITY, TABLE 310-16

Allowable Ampacities of Insulated Conductors; Rated 0-2000 Volts, 60° to 90°C (140° to 194°F)
NOT MORE THAN THREE CONDUCTORS in Raceway or Cable or Earth (Directly Buried), Based on Ambient Temperature of 30°C (86°F)

<table>
<thead>
<tr>
<th>Size</th>
<th>Temperature Rating of Conductor</th>
<th>Size</th>
<th>Temperature Rating of Conductor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>AWG (kcmil)</td>
<td>Types 60°C (140°F)</td>
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<tr>
<td></td>
<td></td>
<td>AWG (kcmil)</td>
<td>Types 60°C (140°F)</td>
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<tr>
<td></td>
<td></td>
<td>Copper</td>
<td>Types 60°C (140°F)</td>
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<tr>
<td></td>
<td></td>
<td>Copper</td>
<td>Types 60°C (140°F)</td>
</tr>
</tbody>
</table>

† Unless otherwise specifically permitted in this Code, the overcurrent protection for conductor types marked with an ebelski (†) shall not exceed 15 amperes for No.14, 20 amperes for No.12, and 30 amperes for No.10 copper, after any correction factors for ambient temperature and number of conductors have been applied.

Custom

Paige Custom Cables, Cable Accessories & Cable Assemblies

We welcome the opportunity to work with you on your installations. Our experienced engineers are accustomed to designing cables for the most severe applications and specialize in assemblies using the largest cable couplers. What ever you need in Pumpwire, we are up to supplying it.
**NEC Code**

Remember to de-rate cable to 80% of ampacity by multiplying name plate amperes by 1.25 per NEC Article 430-22.

**NATIONAL ELECTRICAL CODE**

**ALLOWABLE CONDUCTOR AMPACITY, TABLE 310-16**

allowable ampacities of Insulated Conductors; rated 0-2000 Volts, 60° to 90°C (140° to 194°F)

not more than three Conductors in raceway or Cable or earth (directly buried), based on ambient temperature of 30°C (86°F)

<table>
<thead>
<tr>
<th>size temperature rating of Conductor</th>
<th>size temperature rating of Conductor</th>
</tr>
</thead>
<tbody>
<tr>
<td>awG (kcmil)</td>
<td>awG (kcmil)</td>
</tr>
<tr>
<td>60°C</td>
<td>75°C (167°F)</td>
</tr>
<tr>
<td>tyPes</td>
<td>tyPes</td>
</tr>
<tr>
<td>tw†, uF†</td>
<td>FePw†, rH†, rHw†, tHHw†, tHw†, tHwn†, XHHw†, use†, Zw†</td>
</tr>
<tr>
<td>75°C (167°F)</td>
<td>90°C (194°F)</td>
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<tr>
<td>tyPes</td>
<td>tyPes</td>
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<tr>
<td>FeP†, mI, rHH†, rHw-2, tHHn†, tHHw†, tHw-2, tHwn-2, use-2, XHH, XHHw†, XHHw-2, Zw-2</td>
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