



MIRABEL
ENERGY USA

mirabelenergy.us

North American Sales & Distribution

GCP Energy LLC — Exclusive Agency Partner

COMPLETE PRODUCT CATALOG 2025–2026

WIRE, CABLE & FIBER INFRASTRUCTURE SOLUTIONS

Full-spectrum power delivery from low voltage to 765kV — fiber optics, specialty cables, accessories & termination products for utility, industrial, marine, mining & renewable energy applications.

<p>FIBER OPTIC CABLE</p> <p>TELECOM · UTILITY · INDUSTRIAL</p> <ul style="list-style-type: none"> — Single Mode OS2 — Direct Burial Armored — OPGW (Optical Ground Wire) — ADSS (All-Dielectric Self-Supporting) — Multi-Mode OM3/OM4 — 12 to 288 Strand Counts — Loose Tube & Ribbon Designs 	<p>LOW VOLTAGE CABLE</p> <p>600V – 2KV CLASS</p> <ul style="list-style-type: none"> — Building Wire — THHN/THWN-2 — USE-2 / RHH / RHW-2 Solar — Tray Cable — TC, TC-ER — Control & Instrumentation Cable — Portable Cord — SOOW, Type W — Aluminum & Copper Conductors 	<p>MEDIUM VOLTAGE CABLE</p> <p>5KV – 46KV CLASS</p> <ul style="list-style-type: none"> — TR-XLPE & EPR Insulation — MV-90 / MV-105 Rated — Copper & Aluminum Conductors — Concentric Neutral (CuCN) — 1/C and 3/C Configurations — Direct Burial & Duct Rated 	<p>HIGH & EXTRA-HIGH VOLTAGE</p> <p>69KV – 765KV CLASS</p> <ul style="list-style-type: none"> — XLPE Insulated Underground — Fluid-Filled (HPFF/SCFF) — ACSR / ACSS Aerial Conductor — EHV Splices & Terminations — Submarine / River Crossing — 1C & 3C Configurations
---	--	---	---

<p>MARINE & OFFSHORE CABLE</p> <p>SHIPBOARD · OFFSHORE · SUBSEA</p> <ul style="list-style-type: none"> — IEEE 1580 / UL 1309 Compliant — Fire-Resistant / LSZH Jacket — Submarine Power Cable — Armored & Tray-Rated — Shore-to-Ship Power — Offshore Platform Cables 	<p>MINING CABLE</p> <p>600V – 35KV · MSHA RATED</p> <ul style="list-style-type: none"> — Type SHD-GC Shielded — Type G / G-GC Portable — Longwall & Shuttle Cables — Trailing Cables to 25kV — MSHA Accepted — Flame Resistant — High-Flex / Reeling Duty 	<p>WIRE ACCESSORIES</p> <p>CONNECTORS · HARDWARE · LUGS</p> <ul style="list-style-type: none"> — Mechanical & Compression Lugs — Tap Connectors & Splice Kits — Grounding & Bonding — Cable Pulling Hardware — Conduit & Duct Systems — Cable Tray & Support 	<p>COLD SHRINK & COVERS</p> <p>TERMINATION · PROTECTION</p> <ul style="list-style-type: none"> — Cold Shrink Terminations MV/HV — Cold Shrink Splice Kits — Silicone Bushing Covers — Transformer Bushing Boots — Insulated Protective Covers — Bird & Wildlife Guards
---	---	--	--

<p>765kV</p> <p>MAX VOLTAGE CLASS</p>	<p>DDP</p> <p>DELIVERED DUTY PAID</p>	<p>OEM</p> <p>FACTORY DIRECT PRICING</p>	<p>ASTA</p> <p>CERTIFIED TESTING</p>	<p>N.A.</p> <p>EXCLUSIVE AGENCY</p>	<p>UL LISTED · IEEE/CEA · AEIC · NEC · MSHA · BUY AMERICA</p>
--	--	---	---	--	---



FIBER OPTIC CABLE **TELECOM · UTILITY · DATA CENTER**

TYPE	STRANDS	APPLICATION
SM OS2 Armored	12/24/48/96/144/288	Direct Burial
OPGW	24/48/96	Overhead T&D
ADSS	24/48/96/144	Aerial Self-Support
Multi-Mode OM3/OM4	12/24/48	Data Center / LAN

ITU-T G.652D compliant · RUS accepted · RDUP listed available

LOW VOLTAGE CABLE **600V – 2KV**

PRODUCT SIZES	STANDARDS
THHN/THWN-2	#14 AWG – 1000 kcmil UL 83
USE-2 / RHW-2 Solar	#10 AWG – 750 kcmil UL 854/4703
Tray Cable TC/TC-ER	#14 AWG – 500 kcmil UL 1277
Type W / SOOW	#8 AWG – 4/0 AWG UL 62 / ICEA

Copper & aluminum · Sunlight resistant · Direct burial available

MEDIUM VOLTAGE CABLE **5KV – 46KV · 100% & 133% IL**

VOLTAGE	INSULATION	SIZES
5kV – 15kV	TR-XLPE / EPR	#2 AWG – 1000 kcmil
25kV	TR-XLPE / EPR	#1 AWG – 1000 kcmil
28kV	TR-XLPE	#1 AWG – 1000 kcmil
35kV – 46kV	TR-XLPE	#4/0 AWG – 1000 kcmil

MV-90/MV-105 · CuCN or LC shield · ICEA S-93-639 · AEIC CS8

HIGH & EXTRA-HIGH VOLTAGE **69KV – 765KV**

VOLTAGE	TYPE	CONDUCTOR
69kV	XLPE Underground 1/C	500–2500 kcmil Cu/Al
115–138kV	XLPE Underground 1/C	750–3000 kcmil Cu
230kV	XLPE Underground 1/C	1000–3500 kcmil Cu
345–765kV	XLPE / Fluid-Filled	Engineered to order

AEIC CS9 · IEC 62067 · Factory & site testing · EPC support

MARINE & MINING CABLE **SPECIALTY APPLICATIONS**

APPLICATION	TYPE	STANDARDS
Shipboard Power	1/C & 3/C Armored LSZH	IEEE 1580/UL 1309
Offshore Platform	MV Armored, Fire-Rated	IEC 60092/NEK 606
Submarine Crossing	Lead-Sheathed, Armored	IEC 60840/62067
Mining — Trailing	Type SHD-GC / G-GC	MSHA Accepted
Mining — Longwall	High-Flex Shielded	ICEA S-75-381

ACCESSORIES & COVERS **TERMINATION · PROTECTION · HARDWARE**

CATEGORY	PRODUCTS
Cold Shrink	MV/HV terminations & splices, indoor/outdoor, silicone rubber
Bushing Covers	Silicone bushing boots, transformer covers, insulated caps
Wire Hardware	Lugs, taps, compression connectors, grounding, pulling equip.

Custom fabrication available · Compatible with all major switchgear & transformer OEMs

REQUEST A QUOTE OR TECHNICAL CONSULTATION

Factory-direct pricing · DDP delivery · Engineering support from order to energization

VISIT MIRABELENERGY.US

CONTACT SALES