

# MIRABEL ENERGY USA

Heavy-Duty Cable for Demanding Environments

## MINING & MARINE CABLE

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### Product Overview

- Mining Power Feeder Cable (Type W, G, G-GC)
- Trailing Cable (Type SHD, SHD-GC)
- Shuttle Car Cable
- Mining Machine Cable
- Shipboard Cable (IEEE 1580)
- Marine Power Cable
- Offshore Platform Cable
- Submersible Pump Cable

### Technical Specifications

<b>Voltage Rating</b>	600V, 2kV, 5kV, 8kV, 15kV, 25kV
<b>Conductor</b>	Flexible copper (Class K, Class M)
<b>Sizes</b>	8 AWG to 500 kcmil
<b>Insulation</b>	EPR, XLPE (extra flexible)
<b>Jacket</b>	CPE, CSPE (Hypalon), PCP
<b>Ground Check</b>	Integrated ground check conductor
<b>Standards</b>	MSHA, IEEE 1580, MIL-DTL-24643
<b>Certifications</b>	MSHA approved, ABS, DNV, Lloyd's

## Applications

- Underground coal mining
- Hard rock mining operations
- Surface mining equipment
- Ship electrical systems
- Offshore oil & gas platforms
- Marine terminals
- Port crane operations
- Submersible pump installations

## Key Features

- Extremely flexible for repeated movement
- Crush and impact resistant
- Oil, chemical, and flame resistant
- Suitable for wet locations and submersion
- MSHA flame test compliant
- Cold temperature flexibility (-50°C)
- Abrasion resistant jackets
- Ground check monitoring capability

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