

■ WIRE & CABLE FOR DEMANDING OPERATIONS

Power for the heaviest work.

From mobile equipment to processing plants.
Mining power, industrial cable and coordinated project supply.



■ 01

Portable mining power

SHD-GC and Type G-GC cable for mining equipment and demanding portable power applications.

■ 02

Plant infrastructure

Armoured feeders, medium-voltage distribution, control and grounding.

■ 03

Project execution

Documented quality, prepared reels and deliveries aligned with site requirements.

Where Energy Meets ExcellenceTM

■ FEATURED CABLE / TYPE SHD-GC

Power where the work moves.

Heavy-duty portable power cable for mining equipment and demanding industrial service, with EPR insulation and a heavy-duty outer jacket.

■ TYPE SHD-GC

5 / 8 / 15 kV

Copper conductors
6 AWG-500 kcmil

cUL Listed | MSHA Approved | CSA C22.2 No. 96



[Explore SHD-GC +](#)

01

Heavy equipment

Portable power connections for mining equipment, with cable selection built around the operating duty.

02

Ground-check capability

The ground-check conductor supports a compatible monitoring circuit for the equipment grounding path.

03

Application-led selection

Match voltage, conductor size, handling conditions and cable routing to the equipment requirements.

Start with the equipment duty.

For shovels, drills and other mobile equipment, share the supply voltage, current, cable length, movement pattern and ground-check requirements. Include ambient conditions, bend radius and any reel or coupler interface details.

Type G-GC

PORTABLE MINING POWER

Flexible portable power cable for mining and industrial equipment, with a dedicated ground-check conductor.

[Discuss Type G-GC +](#)

■ FROM INCOMING POWER TO FIXED EQUIPMENT

Connect the whole operation.

A coordinated cable package for mine infrastructure, processing facilities, mills and heavy industrial plants.

TECK90



Armoured plant feeders

Power for fixed machinery, processing areas and equipment circuits. XLPE insulation, PVC inner jacket, interlocked armour and PVC outer jacket.

VOLTAGE

600 / 1000 V

CONDUCTOR RANGE

Copper: 14 AWG-2000 kcmil
Aluminum: 12 AWG-2000 kcmil

CSA C22.2 No. 131

[Explore TECK90](#) +

MV TR-XLPE



Site distribution

Concentric-neutral primary cable for distribution networks and site power infrastructure. TR-XLPE insulation with a shielded construction.

VOLTAGE

5-46 kV

CONDUCTOR RANGE

Copper or aluminum
2 AWG-1500 kcmil

CSA C68.5

[Explore MV TR-XLPE](#) +

Complete the grounding package.

Bare copper conductors for grounding and bonding.

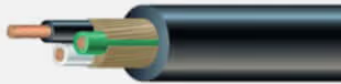
[Bare Copper](#) +

■ SUPPORT THE SYSTEMS AROUND THE PROCESS

Power. Control. Connection.

Flexible cord and control cable extend the package into service equipment, control panels and the systems around your production line.

SOOW



Portable equipment & temporary power

Flexible cord for portable tools, service equipment and OEM connections. Copper conductors in 2-5 conductor constructions.

600 V | 18-2 AWG copper

UL 62 / CSA C22.2 No. 49

[View product +](#)

TC / CIC-TC



Plant controls & tray circuits

Tray and control cable for industrial systems and equipment panels. PVC or XLPE insulation with an overall PVC jacket.

600 V | 14-10 AWG copper

CSA C22.2 No. 239 / UL 1277

[View product +](#)

[CIC-TC +](#)

Specify each circuit for its working environment.

Share the location, movement, exposure and installation method so the cable construction and supporting documentation match the application.

■ CONFIDENCE FROM SPECIFICATION TO DELIVERY

Quality behind every reel.

We manufacture cable to defined product requirements, with quality controls, traceable records and documentation to support your project.

Quality & traceability

Our manufacturing controls include dimensional and electrical checks. Batch and reel records provide traceability from production through delivery.

[Quality assurance +](#)

Documentation for approvals

We provide technical specifications, test documentation and applicable product certification records to support engineering review and material approval.

[Technical resources +](#)

■ ESG & RESPONSIBLE SOURCING

Responsible materials. Controlled production.

Environmental management

We integrate environmental management into production, using ISO 14001 frameworks to address energy use, waste reduction and compliance.

Responsible raw material sourcing

We assess our raw material suppliers for material quality, environmental practices and labour standards. Documented checks support responsible sourcing.

[Explore ESG & sustainability +](#)

Documentation aligned with your project.

Share your engineering, procurement and environmental reporting requirements early so we can align the supporting information with your project.

■ FROM CABLE SCHEDULE TO SITE DELIVERY

Every reel. A clear destination.

We coordinate cable preparation, identification and delivery around construction, shutdown windows and the next stage of your operation.



■ PLAN THE REEL. PLAN THE PULL.

Connect each reel to an equipment tag, plant area, substation or pull route.

01 Prepare for installation

Plan cable lengths and reel sizes. For suitable feeder conductors, discuss paralleling on multi-chamber reels, triplex or twisted configurations, and longitudinal striping.

02 Identify each destination

Project labels and reel mapping connect the cable schedule to equipment and installation areas, alongside batch and traceability markings.

03 Sequence the supply

Coordinate staged releases and grouped shipments with site access, storage capacity, installation priorities and shutdown schedules.

Bring us your next cable requirement.

Share cable types, conductor sizes, voltages, quantities and lengths, equipment duty, delivery location and need-by dates. We will align product documentation and deployment planning with you and your distribution partner.

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Scan to discuss
your project

