

# Underground Mining Cable

This heavy-duty cable is designed for underground mining applications. It features multiple conductors for power and control, with a durable, abrasion-resistant jacket.



## Overview

### Underground Mining Cable Solutions

Designed for demanding underground environments, this heavy-duty cable offers robust protection against moisture, corrosion, and physical damage. It is engineered for reliable performance in tunnels and cable trenches, serving both power distribution and control applications. With specialized insulation and shielding, it ensures consistent electrical integrity in harsh mining conditions.

## Electrical Specifications

### Insulation Resistance

**10000 M $\Omega$ /km**

Control Cable

**3000 M $\Omega$ /km**

HYAT Cable

DC Resistance (0.4mm wire)	148 $\Omega$ /m
DC Resistance (0.5mm wire)	95 $\Omega$ /m
Working Capacitance	52 nF/km

## Standards & Compliance

### Applicable Standards

Cable Type	Standard
Control Cable	9330
Power Cable	GB12706

## Application & Features

### Installation Environments

- Tunnels
- Cable trenches

Key Characteristics	Moisture-proof, Anti-corrosion, Damage-resistant, Underground-ready
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