

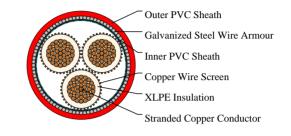
# Caledonian

Mining Cables (AS\_NZS Standard) www.caledonian-cables.com marketing@caledonian-cables.com

## AS/NZS 1972:2006 Cables

XLPE Insulated 12.7/22kV 3C400





# **APPLICATIONS**

These cables are used as HV feeder cables in fixed conditions.

#### **STANDARDS**

AS/NZS 1972:2006 AS/NZS 1125 AS/NZS 3808

## CABLE CONSTRUCTION

Conductors: Stranded plain copper conductor. Insulation: XLPE. Individual Screen (earth conductor): Copper wire. Inner Sheath: PVC sheath. Armour: Galvanized steel wire armour. Outer Sheath: PVC sheath to AS/NZS 1429.1.

# DIMENSION AND PARAMETERS

No. of Cores	Nominal Cross- sectional Area	Conductor Diameter	Core Screen Strand Size	Core Screen Area of Screen	Nominal Insulation Thickness	Nominal Sheath Thickness	Nominal Armour Wire Diameter	Nom. Overall Diameter	Approx. Weight
	mm²	mm	no./mm	mm²	mm	mm	mm	mm	kg/km
3	400	23.6	47/1.35	67.3	5.5	4.3	3.15	108.2	2620