

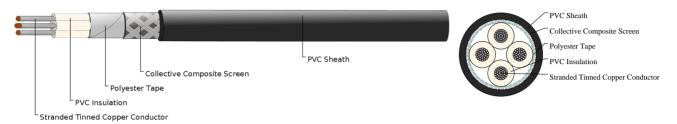
# Caledonian

## Mining Cables (AS\_NZS Standard)

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## AS/NZS 1972:2006 Cables

Type 1 1.1/1.1KV Collectively Screened 4C1.5



## **APPLICATIONS**

These collectively copper screened cables are used for wiring of machines, or between machines and equipment where PVC is suitable.

## **STANDARDS**

AS/NZS 1972:2006

**AS/NZS 1125** 

**AS/NZS 3808** 

## **CABLE CONSTRUCTION**

Conductors: Stranded copper conductor.

Insulation: PVC.

Bedding: Polyester tape.

Collective Composite Screen (earth conductor): Tinned annealed copper braiding interwove with polyester yarn.

Sheath: PVC sheath.

## **DIMENSION AND PARAMETERS**

No. of Cores	Nominal Cross- sectional Area	No./ Nominal Diameter of Strands	Core Screen Strand Size	Core Screen Area of Screen	Nominal Insulation Thickness	Nominal Sheath Thickness	Nom. Overall Diameter	Approx. Weight
	mm²	no./mm	no./mm	mm²	mm	mm	mm	kg/km
4	1.5	30/0.25	0.2	2.6	0.8	0.8	10.5	18