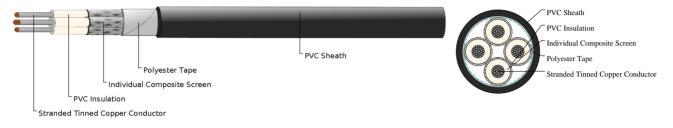


Caledonian

Mining Cables (AS_NZS Standard) www.caledonian-cables.com marketing@caledonian-cables.com

AS/NZS 1972:2006 Cables

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



APPLICATIONS

These individually 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. Individual Composite Screen (earth conductor): Tinned annealed copper braiding interwove with polyester yarn. Binding: Polyester tape. 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	4.6	0.8	0.8	11.1	21