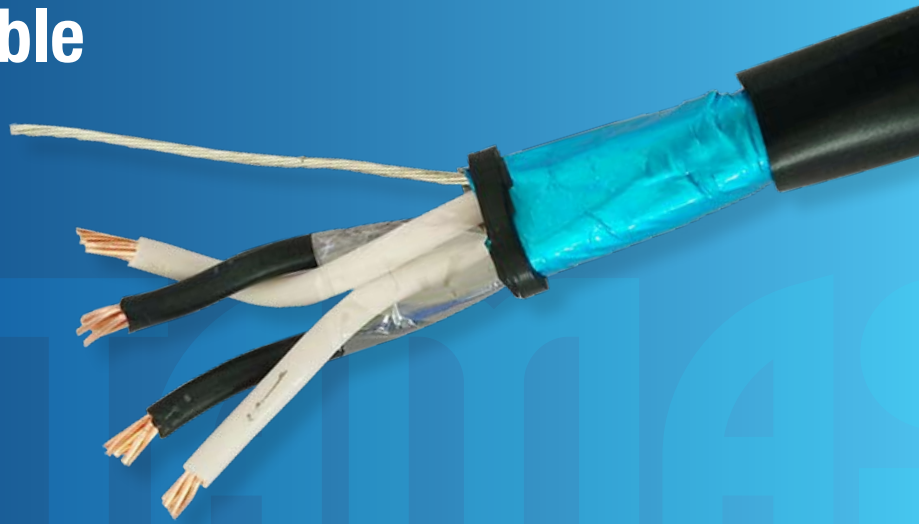


## Instrumentation Cable 2 Pair

Y4806200 / Y4806100

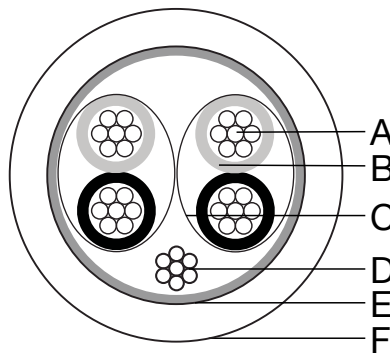


### FEATURES

Our instrumentation cable is suitable for a wide range of applications across industries where manufacturing and processing operations are controlled and measured by electronic means. Predominantly used as access control cable in commercial air conditioning installation.

CAT#	COLOUR	LENGTH	PACKING
Y4806100	Black	100 Metre	Reel-in-a-box
Y4806200	Black	200 Metre	Reel-in-a-box

### DESIGN & CONSTRUCTION



ITEM	DESCRIPTION	COLOUR	SPECIFICATION	MATERIALS
A	Conductor	Copper	4 BC 0.50(±0.010)mm	Stranded Bare Copper
B	Insulation	Black, White	4 / 2.25 (±0.13mm)	FR-PVC
C	Shield			Mylar
D	Drain		TC 0.25 (±0.008mm) x 7	Stranded Tinned Copper
E	Shield			Al-foil
F	Jacket	Black	6.30 (±0.25mm)	FR-PVC

To view Access' extensive ranges go to: [www.accesscomms.com.au](http://www.accesscomms.com.au)

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Brisbane Sales  
Melbourne Office  
Adelaide Office

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## Instrumentation Cable 2 Pair

Y4806200 / Y4806100

### ELECTRICAL CHARACTERISTICS

Insulation resistance	Minimum. > 200 mega $\Omega$ *M at 20°C
Conductor resistance	Maximum < 1.40 100 $\Omega$ M at 20°C
Temperature rating	80°C
Voltage rating	300V

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