



TYCAB New Zealand LTD

BMM37170-BK

Product Specification

<p>SIZE: Cu/XLPE/5V-90</p> <p>Voltage: 0.6/1KV</p> <p>Specifications: 2x16+E6mm²</p> <p>Working temperature: 0~90°C</p>	
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Standard: AS/NZS 5000.1

Items		Unit	16mm ²	6mm ²
Conductor	Material		Copper	Copper
	Copper construction		7/1.70	7/1.05
	Max DC electrical Resistance at 20°C ≅	Ω/km	≤1.15	≤3.08
Insulation	Material		XLPE	XLPE
	Average Thickness	mm	0.7	0.7
	Min. Thickness	mm	0.53	0.53
	Diameter	mm	6.5	4.6
	Color		Red, Black	Y/G
Filler	Material		PP	
Tape	Material		Non-woven fabric tape	
Sheath	Material		5V-90	
	Nominal Thickness	mm	1.8	
	Min. Thickness	mm	1.43	
	Diameter	mm	17.3±2.0	
	Color		Black	
	Appearance		Bright	
Printing			According to customer requirements	
Finished product voltage test			3500V 5minutes without breakdown	