



TECHNICAL SPECIFICATIONS			
No	DESCRIPTION	UNIT	SPECIFICATION
1	Specification Reference		Customized Spec
2	Rated Voltage	V	60
3	Conductor		
	· Material		Plain Annealed Tin Copper Wire
	· Number of wire		7
	· Nominal Area	mm ²	<u>-</u>
	· Stranded Structure		7/0.20mm (0.18mm)
	· Conductor Shape		- /
	· Nominal Diameter,	mm	0.54
4	Insulation		
	· Material		PVC TI-1
	· Nominal Thickness	mm	0.30
	· Minimum Thickness	mm	0.25
	· Diameter over insulation,	mm	1.14
	approx. · Colour		White, Green, Orange, Black
5	Outer Sheath		
	· Material / Colour		PVC TI-1 (White)
	· Nominal Thickness	mm	0.70
	· Minimum Thickness	mm	0.50
	· Diameter over insulation,	mm	4.15
6	Max. Conductor resistance at 20 °C	Ω/km	99.70
7	Current Rating	Α	1.00
8	Min. Insulation resistance at 20 °C	M	50.00