

• **INDOOR CABLE** •

(PVC insulated, aluminium foil shielded, PVC sheathed)

Specification : SII. 0710 - 83

Size : R - V (Pe) V 2 - 100 X 2 X 0.6 mm

MECHANICAL PROPERTIES

1 Cable Size	2 Nominal Conductor Diameter	3 Nominal Thickness		4 Approximation		7 Standard Length Packing	8 Delivery form
		Insulation	Sheath	Outside Diameter	Net Weight		
pair	mm	mm	mm	mm	kg/km	m	unit
2	0.6 ± 0.01	Minimum 0.15 Nominal 0.2	1.0	5.90	33	250	coil
6			1.0	8.40	80	250	
10			1.0	10.00	115	250	
20			1.0	13.00	195	500	Haspel
30			1.3	16.00	293	500	
40			1.3	17.90	371	500	
50			1.5	20.20	464	500	
60			1.5	21.80	541	500	
70			1.7	23.60	636	500	
80			1.8	25.10	722	500	
100	1.8	27.60	868	500			



ELECTRICAL CHARACTERISTICS

1	2	3	4	5	
Nominal Conductor Diameter	Resistance at 20°C		Max.mutual Capacitance at 800 Hz	AC Voltage Test	
	Conductor	Insulation		Core to Core	Core to screen
mm	Ohm/km	M.Ohm.km	nF/km	Volt/min	
0.6 ± 0.01	65.0	100	120	500	800

