

SYNERGY TELECOM PVT. LTD

BT 3002 Cable :-

Construction

<u>Item</u>	<u>Material</u>	<u>Diameter(mm)</u>
Center Conductor	Bare copper	0.31
Insulation	Solid FE	1.95
Shield	Double tinned copper wire braiding	85%(16/5/0.1)
Jacket	PVC	3.55

Electrical Characteristics



Characteristic Impedance - Ohms
Nom. Capacitance

75 \pm 3 Ohms
67pF/m

Frequency(MHz)	Attenuation (dB/100m) (5% Increase is allowed)
17MHz	8.2
70MHz	16.8
200MHz	32

Designed
by

Checked by

Authorized by

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