



Anixter Part No : CT167-LSNH-BLK

Part NO. : 20081028-01

Ver. : A0

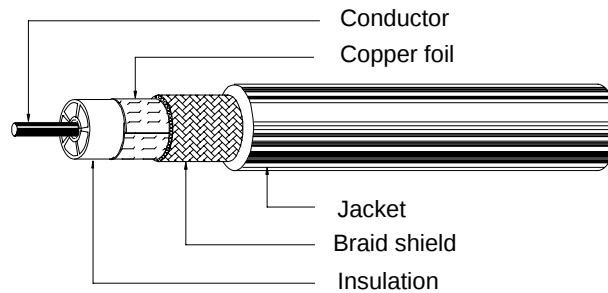
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1.CONSTRUCTION

Item		A.Q.L	Description
Conductor	NO./mm	1.65	Solid bare copper
	1.65	(+0.001/-0.03)	
Insulation	NO./mm	7.35	Cell PE insulation
	7.35	(+/-0.30)	
Shield	Cu foil	64 (+/-2)	Copper foil shield(40u)
	64 / 0.14mm	0.14(+0.001/-0.008)	Bare copper braid shield
Jacket	NO./mm	10.10	LSZH jacket
	10.10	(+/-0.50)	

2.DESIGN



3.CHARACTERISTICS

Item	Description		Standards
1. Cond. Res.	20°C, Conductor DC Resistance		< 0.97 Ω/ 100M
2. Capacitance	-----		55.0 ±5 pF/M
3. Velocity ratio	-----		80.0 ± 3%
4. Char. Imped.	20°C, 200MHz		75 ±5Ω
5. Attenuation	20°C	100 MHz	3.70
	-dB/100M	860 MHz	12.0
	(+/-15%)	1000 MHz	13.3

Remark: Please contact us if you have more requirements or specifications subject to change, or else in accordance with the standards.

Prepared: Zhao

Approved by :

Client approved :

Date : 2008-10-28