

Anixter Part No : RG11-PVC-BLK-P500

Part NO. : 20070912-20

Ver. : A0

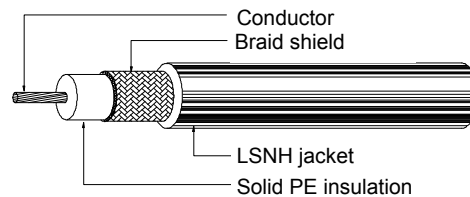
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1.CONSTRUCTION

Item		A.Q.L	Description
Conductor	NO./mm	T0.40	Stranded tinned copper
	T0.40mm x 7	(+/-0.010)	
Insulation	NO./mm	7.25	Solid PE insulation
	7.25 SPE	(+/-0.30)	
Shield	NO./mm	192 (+/-2)	Bare copper braid shield
	0.18mm x 192	0.18 (+/-0.008)	
Jacket	NO./mm	10.30	PVC jacket
	10.30	(+/-0.50)	

2.DESIGN



3.CHARACTERISTICS

Item	Description		Standards
1. Cond. Res.	20°C, Conductor DC Resistance		< 2.36 Ω/100M
2. Insul. Res.	20°C, Insulation Resistance		> 200 MΩ.M
3.Braid coverage	-----		96(+/-3)%
4. Capacitance	-----		67.0 ±5 pF/M
5. Velocity ratio	-----		66.6 ±3 %
6. Char. Imped.	-----		75 ±5 Ω
7. Attenuation	20°C	100 MHz	7.10
	-dB/100M	500 MHz	20.0
	(+/-15%)	1000 MHz	28.5

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 :2007-09-12