

CERTIFICATE OF QUALITY

CUSTOMER: BISAT PLUS

REPORT NO.:RT2018-W024

RG6/U-128AL

SPECIFICATION	MATERIAL USED	DIAMETER
CENTER CONDUCTOR	COPPER CLAD STEEL 21%	1.02 mm/ 18AWG
DIELECTRIC	FOAMED PE	4.57 ± 0.05 mm
1'ST SHIELD	AL-PET NON-BONDED	17 mm
2'ST SHIELD	ALUMINUM	128* 0.12 mm /36AWG
OUT JACKET	PVC (INDOOR)	6.9 ± 0.05 mm

Electrical Properties

IMPEDANCE	CAPACITANCE	SRL
75±2Ω	53 PF/m	5-300MHZ≥20dB
		300-3000MHZ≥18dB

Mechanical Properties

Cable Temperature Rating :85℃

Attenuation[68°F.(20℃)]

FREQUENCY(MHZ)	DB/100m
5	2.49
55	4.46
250	9.57
500	13.28
600	17.22
1000	20.17
1500	26.09
1800	28.75
2000	30.92
2250	34.01
3000	38.34

RESULTS OF INSPECTION: THE INSPECTED ITEMS ARE UP TO THE REQUIREMENT OF THE STANDARD.