

CERTIFICATE OF QUALITY

REPORT NO.:RT2018-W023

RG6/U-64AL

SPECIFICATION	MATERIAL USED	DIAMETER
CENTER CONDUCTOR	COPPER CLAD STEEL	1.02 mm/ 18AWG
DIELECTRIC	FOAMED PE	4.8±0.05 mm
1'ST SHIELD	AL-PET NON-BONDED	17 mm
2'ST SHIELD	ALUMINUM	64* 0.12 mm /36AWG
OUT JACKET	PVC (INDOOR)	6.9±0.05 mm

Electrical Properties

IMPEDANCE	CAPACITANCE	SRL
75±3Ω	53 PF/m	5-300MHZ≥20dB
		300-3000MHZ≥18dB

Mechanical Properties

Cable Temperature Rating :80°C

Attenuation[68°F.(20°C)]

FREQUENCY(MHZ)	DB/100m
5	2.85
55	5.48
211	8.7
350	14.8
550	16.05
800	18.41
1000	21.68

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