

M E S C
MIDDLE EAST SPECIALIZED CABLE CO.
CO-AXIAL MATV CABLES



RG-6/U

PACKING LENGTH AND MESC CODE	APPROX. WEIGHT KG.	CONDUCTOR				INSULATION		SHIELD	JACKET		NOMINAL IMPEDANCE.	NOMINAL CAPACITANCE	NOM. VEL OF PROP.	NOMINAL ATTENUATION	
		MATERIAL	AWG	STRANDS X DIAMETER NO. X MM	NOM. D.C. RES. AT 20° C OHM/KM	MATERIAL	DIAMETER. MM		MATL	DIAMETER MM				OHM	PF/M
1000 Feet in a reel 2833-01CRG6/U-U3BK6-00	13.4	CU WELD	18	1 x 1.02	104.8	FPE	4.59	100% AMT and 40% Al wire braid 38.1 Ω / Km	PVC BLACK 90°C	7.0	75	53.1	82	1	1.6
														10	3.0
														50	4.9
														100	6.6
														200	9.2
														400	13.1
														700	17.4
														900	20.0
														1000	21.3
Printing Text	CO-AXIAL CABLE MATV RG-6/U TYPE 75 OHM MESC YEAR														

LEGEND:	
BC	⇒ Bare Wire
TC	⇒ Tinned Copper
CUWLD	⇒ Copper Covered Steel (copper weld)
PE	⇒ Solid Polyethylene
FPE	⇒ Cellular (Foam) Polyethylene
AL	⇒ Aluminum
AMT	⇒ Aluminum Mylar Tape
PVC	⇒ Polyvinyl Chloride