

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



RG-59/U 75 Ohms

PACKING LENGTH AND MESC CODE	APPROX. WEIGHT KG.	CONDUCTOR				INSULATION		SHIELD	JACKET		NOM. IMP.	NOMINAL CAPACITAN CE	NOM. VEL OF PROP.	NOMINAL ATTENUATIO N	
		MATERIAL	AWG	STRANDS X DIAMETER N X MM	NOM. D.C. RES. AT 20° C OHM/KM	MATERIAL	DIAMETER		MATERIAL	DIAMETER MM				OHM	PF/M
Reel of 1000 Feet 2833-01CRG59U-U3BK6-00	10.4	Copper Weld	20	0.81	166.2	FPE	3.71	100% AMT and 40% Al wire braid 55.8 Ω / Km	PVC BLACK	6.16	75	53.1	82	1	1.0
														10	3.3
														50	5.9
														100	8.2
														200	11.5
														400	16.1
														700	21.3
Printing Text	CO-AXIAL CABLE MATV RG-59/U TYPE 75 OHM MESC YEAR											900	24.3		
												1000	25.9		

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