

M E S C

MIDDLE EAST SPECIALIZED CABLE CO.
CO-AXIAL MATV CABLES
RG-6/U 75 Ohms



LANCER CAPITAL LIMITED
MESC Ref: 172326 Date: 17.09.2018

Packing length and MESC CODE	Approx. Weight kg	Conductor				Insulation		Shield	Jacket	Nom. Imp.	Nominal Capacitance	Nom. vel Of prop.	Nominal Attenuation		
		Material	AWG	Strands X diameter No. x mm	Nom. D.C. Res. at 20° C	Material	Dia. mm	Material & coverage Nom. shield resistance	Matl				Diameter mm	ohm	pF/m
1000 m in drum 2222-01CRG216-U1BK8-00	182	Tinned Copper	18	7 x 0.4	20.0	PE	7.25	2 BC braided 95% 2.6 Ω / Km	PVC BLACK 90°C	10.8	75	67.3	66	1	0.62
														10	2.2
														50	4.3
														100	6.6
														200	9.5
														400	13.8
														700	19.0
														900	22.3
														1000	23.3

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