

M E S C

Middle East Specialized Cable Co.
CO-AXIAL CATV CABLES



RG-11/U

MESC DOC.REF.NO.: 16553(225451)-06-00 Date: 02-APR-23

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. Vel. of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C			Material & coverage Nom. shield resistance	Material	Diameter (mm)					
	kg/km			No. x mm	ohm/ Km	Material	Diameter (mm)			ohm	pF/m	%	MHz	db / 100m	
1000 m In drum 2133-01CRG11U-U3BK8-00	66	CU WELD	14	1 x 1.63	36.3	FPE	7.25	100% AMT and 61% Al wire Braid 23.4 Ω / Km	PVC BLACK	10.3	75	53.1	82	1	1.1
														10	2.0
														50	3.0
														100	3.9
														200	5.6
														400	7.9
														700	11.5
														900	12.5
														1000	13.1
PRINTING TEXT: CO-AXIAL CABLE (CATV) RG-11/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