

M E S C

MIDDLE EAST SPECIALIZED CABLE CO.

CO-AXIAL MATV CABLES

RG-11/U



MESC.DOC.REF.NO.: 16320(192919)-04-00 Date: 29-JAN-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 No. x mm	Nom. D.C. Res. at 20° C ohm/Km	Material	Dia. mm	Material & coverage Nom. shield resistance	Material	Dia. mm	ohm	pF/m	%	MHz	db / 100 m
1000 ft. in reel 2833-01CRG11U-U3BK6-SJ	29	CU WELD	14	1 x 1.63	36.3	FPE	7.25	100% AMT and	PVC	10.3	75	53.1	92	1	1.0
								40% Al wire braid						10	2.0
								17.4 Ω / Km						50	3.0
														100	3.9
														200	5.6
														400	7.9
														700	11.5
														900	12.5
														1000	13.1

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