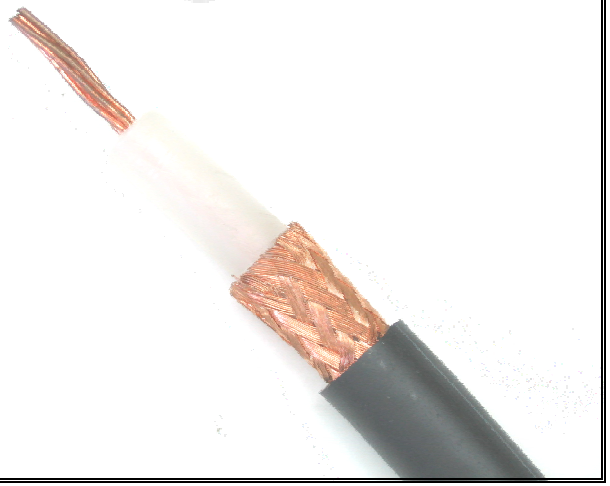
COAXIAL CABLES

Cable Type	Conductor		Insulation		Inner Jacket		Shielding		Outer Jacket		Aprox. Total Weight (pounds/kft)	Nom. Imp. (ohm,	Capacitance Pf/m	Nom. Vel. of Prop. (%)	Overall Diameter (inches)	Standard
	Mat.	N° of wires/inches.	Mat.	Thick	Diam.	Thick	Mat	N° of wires/inches	Mat	Thick						
RG 6	Cu	1/0.037	PE	0,071	-	-	C/CuS	24x3/6.29	PVC	0,031	46	75	56,8	78	0.278	MIL-C-17D
RG 8	Cu	7/0.028	PEX	0,100	-	-	Cu	24x8/7,08x10	PVC	0,045	111	52	96,8	66	0.410	MIL C-17D
RG 11	CuS	7/0.016	PE	0,118	-	-	Cu	24x8/7,08x10	PVC	0,043	98	75	44,3	66	0.401	MIL C-17-6B
RG 58	CuS	$19/7.08x10^{-3}$	PE	0,041	-	-	CuS	25x5/5x10	PVC	0,028	28	50	101	66	0.195	MIL C-17/6
RG 59	CW	1/0.025	PE	0,060	-	-	Cu	24x5/6,29x10	PVC	0,032	38	73	68,9	66	0.238	MIL C-17/29C
RG 62	CW	1/0.025	PE	0,026	-	-	Cu	2 (16x6/6,29x10)	PVC	0,033	36	93	44,3	84	0.242	MIL C-17/30D
TZC 75	CuS	1/0.019	PE	0,048	-	-	CuS	24x5/6,29x10	PVC	0.033	42	75	67±4	84	0.228	ERICSON/CANTV
5PB 3	CuS	1/0.020	PEX	0,063	-	-	Cu	16x4/5x10	PVC	0,024	20	110	44	80	0.207	---
TA 2X20	Cu/CuS	7/0.013	PE	0,022	0,240	0,037	CuS	24x6,29x10	PVC	0,030	68	100	50,9	66	0.328	MIL C-17E

Application:

Designed for use in central offices or business premises for the interconnection of transmission equipment

PE	Polyethylene Insulation
PEX	Expandable Polyethylene Insulation
Cu	Copper (Conductor or shield)
CuS	Tinned Copper (Conductor or shield)
C/CuS	Bare solid copper conductor or tinned copper conductor
Cu/CuS	Aluminum/Poliéster/Aluminum Tape
2 (xxxx)	Double Braid Shield
CW	Copper - Steel



For special constructions, please contact us

The data listed above is approximate and subject to normal manufacturing tolerances. Specifications are subject to change without notice.

HC630 / 01 / NOV-05

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