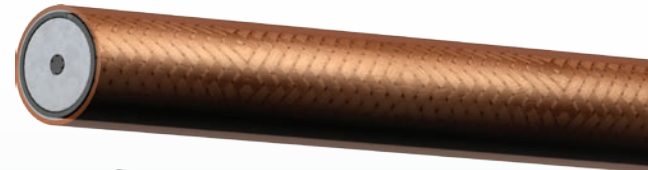


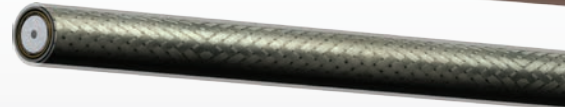
COMPARE PIC CABLES TO RG CABLES

70% LIGHTER SAVE 10LBS/100FT

RG393



PIC S67163



- REDUCED OPERATING COST
- INCREASED PAYLOAD CAPACITY
- LOWER LOSS-HIGHER EMI IMMUNITY
- SMALLER BEND RADIUS

LIGHTWEIGHT CABLE APPLICATIONS

Physical and Electrical Data

All values nominal unless otherwise noted

Cable	Loss @ 1.0 GHz dB/100 ft (dB/100 m)	Weight lbs/100 ft (kg/100 m)	Bend Radius in (mm)	Cable O.D. in (mm)	Shielding Effectiveness (dB)
RG393	7.7 (25.2)	17.5 (26.4)	1.95 (49.53)	0.390 (9.906)	-75
S33141	6.7 (22.0)	6.5 (9.7)	1.40 (35.56)	0.270 (6.858)	-90
S65161-A	8.2 (26.9)	3.5 (5.2)	1.00 (25.40)	0.195 (4.953)	-110
S67163	7.0 (23.0)	5.4 (8.0)	1.20 (30.48)	0.225 (5.715)	-90
UH67163	6.2 (20.3)	3.4 (5.1)	1.20 (30.48)	0.227 (5.766)	-110
RG142	13.4 (44.0)	4.3 (6.4)	1.00 (25.40)	0.195 (4.953)	-75
RG400	17.0 (55.8)	5.0 (7.4)	1.00 (25.40)	0.195 (4.953)	-75
S86208	14.1 (46.3)	2.0 (2.9)	0.65 (16.51)	0.130 (3.302)	-80
S88207	12.8 (42.0)	1.9 (2.8)	0.65 (16.51)	0.130 (3.302)	-80
S44191	11.8 (38.7)	4.3 (6.4)	1.00 (25.40)	0.195 (4.953)	-90
S44193	11.1 (36.4)	4.3 (6.4)	1.00 (25.40)	0.195 (4.953)	-90
UH44193	10.4 (34.1)	1.9 (2.9)	0.80 (20.32)	0.152 (3.861)	-110
S22089	3.5 (11.5)	18.0 (26.8)	2.50 (63.50)	0.435 (11.049)	-90
S55122	5.1 (16.7)	8.3 (12.4)	1.55 (39.37)	0.310 (7.874)	-90
UH22089	3.5 (11.5)	7.2 (10.7)	1.70 (43.18)	0.345 (8.763)	-110



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