

COAXIAL TERMINATIONS

DIN 1.6/5.6 – UHF – IEC 169 – APC 7®

DIN 1.6/5.6 1 WATT

Part Number	Power		Frequency range (GHz)	V.S.W.R. (MAX)		Impedance (Ω)	Type	Obs	Fig.
	avg. (W)	peak (W)		DC–0.5	0.5–1				
R404941000	1	500	DC–1	1.08	1.15	75 $\pm$ 2%	M		1
R404941120	1	500	DC–1	1.08	1.15	75 $\pm$ 2%	M	1	1

OBS : 1) With 2.75" (70 mm) Bead Chain

UHF 1 WATT

Part Number	Power		Frequency range (GHz)	V.S.W.R. (MAX)	Impedance (Ω)	Type	Obs	Fig.
	avg. (W)	peak (W)						
R404072000	1	500	DC–0.3	1.15	75 $\pm$ 5%	M		2
R404072120	1	500	DC–0.3	1.15	75 $\pm$ 5%	M	1	2

OBS : 1) With 2.75" (70 mm) Bead Chain

IEC 169

Part Number	Power		Frequency range (GHz)	V.S.W.R. (MAX)	Impedance (Ω)	Type	Fig.
	avg. (W)	peak (W)					
R404980000			DC–0.45	1.22	75 $\pm$ 2%	M	3

APC 7® 2 WATTS

Part Number	Power		Frequency range (GHz)	V.S.W.R. (MAX)				Impedance (Ω)	Fig.
	avg. (W)	peak (W)		DC–4	4–8	8–12.4	12.4–18		
R404360000	2	100	DC–18	1.05	1.08	1.10	1.15	50 $\pm$ 5%	4

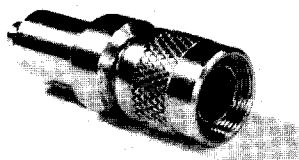


Fig. 1

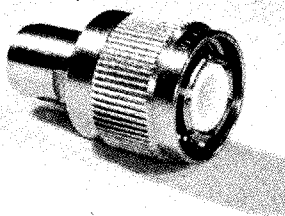


Fig. 2

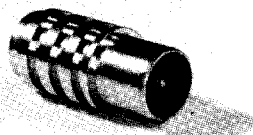


Fig. 3

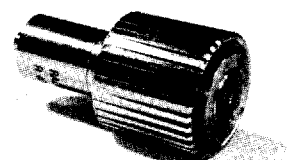
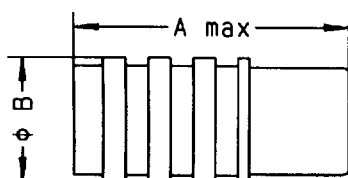


Fig. 4



Part Number	A inch (mm)	B inch (mm)	Weight (g)
R404941000	1.26" (32)	.43" (11)	10
R404941120			12
R404072000	1.50" (38)	.74" (18.7)	18
R404072120			23
R404980000	.98" (25)	.45" (11.5)	12
R404360000	1.50" (38)	.81" (20.5)	42

APC 7® Trade Mark of AMPHENOL