

# PRECISION SLIDING TERMINATION



**X-4100**

- Model 4100 Precision Sliding Terminations are low Power sliding terminations designed to operate over full waveguide bands. The terminating element is a tapered dissipative dielectric and has a travel greater than one-half wave-length at the lowest operating frequency.
- These are employed in applications where high accuracy of the terminating element is required.

Model No.	Frequency Range (GHz)	Av. Power Rating (W)	Waveguide type (WR-)	Flange type (UG-/U)
C-4100	3.95-5.85	5.0	187	149A
J-4100	5.85-8.20	2.0	137	344
X-4100	8.20-12.4	2.0	90	39
Ku-4100	12.4-18.0	1.0	62	419
K-4100	18.0-26.5	0.5	42	595
R-4100	26.5-40.0	0.5	28	599