

Product Positioning: SPACE GROUND TESTING



Product	VOP	Max. Operating Frequency GHz	max. IL dB/m @ 3 GHz	max. IL dB/m @ 18 GHz	Power Watt @3 GHz	Power Watt @18 GHz	RF Leakage (dB@18 GHz)	Phase vs. Temp. (ppm)	Min. Operating Temperature (°C)	Max. Operating Temperature (°C)	Phase vs. Bending	Vented	Armouring
SUCOFLEX_103	76%	33	0.57	1.47	404	150	90	1500	-55	125	✓	Yes	on request
SUCOFLEX_104	76%	26.5	0.46	1.21	596	220	90	1500	-55	125	✓	Yes	on request
SUCOFLEX_104_P	76%	26.5	0.62	1.72	521	200	90	1500	-55	125	✓✓✓	Yes	on request
SUCOFLEX_404	89%	26.5	0.39	1.02	558	220	90	500	-55	125	✓	Yes	on request
SUCOFLEX_106	76%	18	0.31	0.85	1039	400	90	1500	-55	125	✓	Yes	on request
SUCOFLEX_406	89%	18	0.25	0.67	1091	250	90	500	-55	125	✓	No	on request
32071 Ultra High Power	77%	14	0.23	n/a	3413	n/a	90	1500	-65	150	✓✓	available	No
32094 astro-steel-flex II	77%	27	0.47	1.23	1153	245	90	1500	-65	150	✓✓	available	on request
32051 astro-boa-flex I (6mm)	76%	18	0.31	0.82	2261	470	90	1500	-65	150	✓✓	available	on request
32055 astro-boa-flex I (4mm)	77%	26	0.44	1.15	1229	261	90	1500	-65	150	✓✓	available	on request