






335 - 365 MHz

Antenna Inputs. All antenna VSWR values are specified with 7/8" EIA connectors. Other optional inputs may result in equal or slightly higher VSWR. Contact Andrew for details.

Type Number	Diameter ft (m)	RPE Number(s)	Regulatory Compliance					Gain, dBi			Beamwidth		Cross Pol. Disc., dB	F/B Ratio dB	VSWR max. (R.L., dB)	
			U.S. FCC 101	74	78	ETSI Class	ETSI Gain	Low	Mid-Band	Top	Horizontal	Vertical				
 GRIDPAK® Antennas – Unpressurized Single Polarized Antenna Inputs: 7/8" EIA, "F" Flange Female, Type N Female, and 7-16 DIN Female	KP6F-335	6 (2.0)	2978	-	-	-	-	-	15.0	15.2	15.4	30.5	24.2	23	19	1.3 (17.7)
	KP8F-335	8 (2.4)	2119	-	-	-	-	-	15.6	15.7	15.8	21.4	19.6	17	16	1.3 (17.7)
	KP10F-335	10 (3.0)	2933	-	-	-	-	-	17.7	18.1	18.5	20.6	15.5	23	22	1.3 (17.7)
	KP13F-335	13 (4.0)	2952	-	-	-	-	-	20.1	20.1	20.4	15.2	13.5	25	23	1.3 (17.7)
	 Mini-GRIDPAK Antennas – Unpressurized Single Polarized Antenna Inputs: 7/8" EIA, "F" Flange Female, Type N Female, and 7-16 DIN Female	MKP-335	6.6 x 3.3 (2 x 1)	3439	-	-	-	-	-	11.0	11.0	11.0	37	28	15	9



365 - 403 MHz

Antenna Inputs. All antenna VSWR values are specified with 7/8" EIA connectors. Other optional inputs may result in equal or slightly higher VSWR. Contact Andrew for details.

Type Number	Diameter ft (m)	RPE Number(s)	Regulatory Compliance					Gain, dBi			Beamwidth		Cross Pol. Disc., dB	F/B Ratio dB	VSWR max. (R.L., dB)	
			U.S. FCC 101	74	78	ETSI Class	ETSI Gain	Low	Mid-Band	Top	Horizontal	Vertical				
 GRIDPAK® Antennas – Unpressurized Single Polarized Antenna Inputs: 7/8" EIA, "F" Flange Female, Type N Female, and 7-16 DIN Female	KP6F-365	6 (2.0)	3005	-	-	-	-	-	15.8	16.3	16.3	28.4	21.6	29	20	1.3 (17.7)
	KP8F-365	8 (2.4)	2120	-	-	-	-	-	16.7	17.4	17.8	22.1	17.5	22	18	1.3 (17.7)
	KP10F-365	10 (3.0)	2938	-	-	-	-	-	18.7	19.4	19.6	18.5	13.9	33	24	1.3 (17.7)
	KP13F-365	13 (4.0)	2954	-	-	-	-	-	21.0	21.5	22.0	13.4	10.6	33	24	1.3 (17.7)

403 - 470 MHz

Antenna Inputs. All antenna VSWR values are specified with 7/8" EIA connectors. Other optional inputs may result in equal or slightly higher VSWR. Contact Andrew for details.

Type Number	Diameter ft (m)	RPE Number(s)	Regulatory Compliance					Gain, dBi			Beamwidth		Cross Pol. Disc., dB	F/B Ratio dB	VSWR max. (R.L., dB)	
			U.S. FCC 101	74	78	ETSI Class	ETSI Gain	Low	Mid-Band	Top	Horizontal	Vertical				
 GRIDPAK® Antennas – Unpressurized Single Polarized Antenna Inputs: 7/8" EIA, "F" Flange Female, Type N Female, and 7-16 DIN Female	KP6F-403	6 (2.0)	3008	-	-	-	-	-	16.4	16.3	16.6	22.9	19.3	27	20	1.35 (16.5)
	KP8F-403	8 (2.4)	2123	-	-	-	-	-	17.7	17.5	18.0	19.7	16.3	28	20	1.35 (16.5)
	KP10F-403	10 (3.0)	2944	-	-	-	-	-	20.0	19.6	20.4	16.8	12.6	30	22	1.35 (16.5)
	KP13F-403	13 (4.0)	2958	-	-	-	-	-	22.0	22.2	22.6	13.0	13.0	30	24	1.35 (16.5)
	 Mini-GRIDPAK Antennas – Unpressurized Single Polarized Antenna Inputs: 7/8" EIA, "F" Flange Female, Type N Female, and 7-16 DIN Female	MKP-403	6.6 x 3.3 (2 x 1)	3441	-	-	-	-	-	13.5	13.5	13.5	29	22	17	19