



Mini-Circuits

DESIGNER'S KIT KHFC2-141+

Coaxial Cables



DC to 18 GHz, SMA-Male Connectors



FEATURES

- Hand Formable
- Choice of cable lengths
- Robust
- Tight Bend Radius, 8mm Radius Min.
- Excellent Return Loss
- Excellent Insertion Loss
- Very Low Cost



KHFC2-141+ ELECTRICAL SPECIFICATIONS

(kit includes 5 of each model, total 50 pieces)

Model No. ¹	Freq. (GHz) f_L - f_U	Length ² (Inches)	Insertion loss (dB)				Return Loss (dB)			
			DC - 2 GHz Typ.	2 - 6 GHz Typ.	6 - 10 GHz Typ.	10 - 18 GHz Typ.	DC - 2 GHz Typ.	2 - 6 GHz Typ.	6 - 10 GHz Typ.	10 - 18 GHz Typ.
141-2SM+	DC-18	2	0.05	0.10	0.12	0.15	45	36	34	25
141-3SM+	DC-18	3	0.07	0.08	0.23	0.21	56	41	36	37
141-4SM+	DC-18	4	0.03	0.10	0.14	0.20	50	41	35	31
141-5SM+	DC-18	5	0.03	0.13	0.19	0.29	48	43	37	32
141-6SM+	DC-18	6	0.04	0.16	0.25	0.39	50	44	39	34
141-7SM+	DC-18	7	0.10	0.20	0.33	0.47	52	43	37	35
141-8SM+	DC-18	8	0.08	0.21	0.30	0.42	42	43	38	31
141-9SM+	DC-18	9	0.11	0.23	0.38	0.55	47	38	38	31
141-10SM+	DC-18	10	0.07	0.25	0.39	0.59	47	41	37	33
141-12SM+	DC-18	12	0.13	0.27	0.46	0.66	48	43	38	31

1. Unjacketed cable also available upon request.
 2. Custom sizes available upon request.

