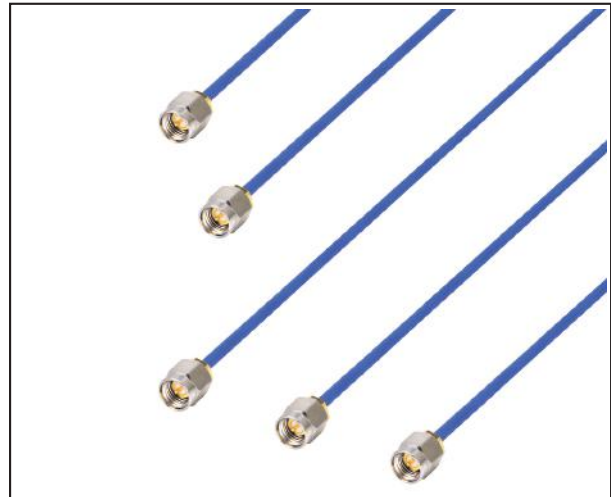


# COAXIAL CABLES Designer's Kit KHFC3-086+

## DC to 18 GHz, SMA-Male Connectors

### Features

- Hand Formable
- Choice of cable lengths
- Robust
- Tight Bend Radius, 6mm Radius Min.
- Excellent Return Loss
- Excellent Insertion Loss
- Very Low Cost



All models are  
RoHS compliant

### Kit KHFC3-086+

Electrical Specification of each model

(kit includes 5 of each model, total 25 pieces)

Model No. <sup>1</sup>	Freq. (GHz) $f_L$ - $f_U$	Length <sup>2</sup> (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.
086-3SM+	DC-18	3	0.04	0.14	0.2	0.31	49	37	33	27
086-6SM+	DC-18	6	0.08	0.26	0.34	0.52	49	40	34	27
086-12SM+	DC-18	12	0.14	0.46	0.69	1.01	45	41	36	30
086-18SM+	DC-18	18	0.20	0.65	0.97	1.41	44	39	34	27
086-24SM+	DC-18	24	0.28	0.92	1.41	2.02	44	42	33	27

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