

COAXIAL CABLES Designer's Kit KHFC4-086+

DC to 18 GHz, SMA, SMA Right-Angle, SMA w/Bulkhead Connectors

Features

- Hand Formable
- Choice of Connector Types:
SMA-Male, SMA-Female w/Bulkhead,
SMA-Male Right-Angle
- Robust
- Tight Bend Radius, 6mm Radius Min.
- Excellent Return Loss
- Excellent Insertion Loss
- Very Low Cost



All models are RoHS compliant

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Electrical Specification of each model

(kit includes 3 of each model, total 15 pieces)

Model No. ¹	Freq. (GHz) $f_L - f_U$	Length ² (Inches)	Connector 1	Connector 2	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.
086-6SB+	DC-18	6	SMA-Female w/Bulkhead	SMA-Female w/Bulkhead	0.18	0.28	0.36	0.44	39	31	33	30
086-6SBSM+	DC-18	6	SMA-Female w/Bulkhead	SMA-Male	0.12	0.21	0.34	0.47	40	39	32	27
086-6SM+	DC-18	6	SMA-Male	SMA-Male	0.08	0.26	0.34	0.52	49	40	34	27
086-6SMR+	DC-18	6	SMA-Male Right-Angle	SMA-Male Right-Angle	0.21	0.36	0.46	0.76	33	27	25	19
086-6SMRSM+	DC-18	6	SMA-Male Right-Angle	SMA-Male	0.30	0.31	0.43	0.57	35	28	26	20

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