



SUCOFLEX® 100

The high performance microwave cable assembly

Stock assemblies up to 18 GHz

SUCOFLEX® 104P

SUHNER type	Order code	Length (mm)	Max. frequency GHz	Nom. insertion loss dB @ 25 °C	Max. insertion loss dB @ 25 °C	VSWR ≤
SF 104P/2x11SMA-451	23015797	500	18.0	0.95	1.03	1.25
SF 104P/2x11SMA-451	22644134	1000	18.0	1.73	1.88	1.25
SF 104P/2x11SMA-451	22644135	2000	18.0	3.29	3.60	1.25

SUCOFLEX® 104PE

SUHNER type	Order code	Length (mm)	Max. frequency GHz	Nom. insertion loss dB @ 25 °C	Max. insertion loss dB @ 25 °C	VSWR ≤
SF 104PE/11N-452/11PC7-42	23005057	1000	18.0	1.73	1.88	1.25
SF 104PE/11N-452/11SMA-451	23005056	1000	18.0	1.73	1.88	1.25
SF 104PE/11N-452/11TNC-456	23005055	1000	18.0	1.73	1.88	1.25
SF 104PE/11N-452/PQ	23005058	1000	18.0	1.73	1.88	n/a
SF 104PE/2x11N-452	23005054	1000	18.0	1.73	1.88	1.25

Stock assemblies up to 18 GHz (cont.)

SUCOFLEX® 104PEA (armoured)

SUHNER type	Order code	Length (mm)	Max. frequency GHz	Nom. insertion loss dB @ 25 °C	Max. insertion loss dB @ 25 °C	VSWR ≤
SF 104PEA/11N-452/11SMA-451	23021760	1000	18.0	1.73	1.88	1.25
SF 104PEA/11N-452/11TNC-456	23005060	1000	18.0	1.73	1.88	1.25
SF 104PEA/11N-452/PQ	23007345	1000	18.0	1.73	1.88	n/a
SF 104PEA/2X11N-452	23005059	1000	18.0	1.73	1.88	1.25
SF 104PEA/11N-452/21N-452	23005077	1500	18.0	2.51	2.74	1.25
SF 104PEA/2X11N-452	23005080	1500	18.0	2.51	2.74	1.25
SF 104PEA/11N-452/21N-452	23005078	2500	18.0	4.06	4.45	1.25
SF 104PEA/2X11N-452	23005081	2500	18.0	4.06	4.45	1.25
SF 104PEA/11N-452/21N-452	23005079	5000	18.0	7.96	8.73	1.25
SF 104PEA/2X11N-452	23005082	5000	18.0	7.96	8.73	1.25

SUCOFLEX® 104PB (armoured)

SUHNER type	Order code	Length (mm)	Max. frequency GHz	Nom. insertion loss dB @ 25 °C	Max. insertion loss dB @ 25 °C	VSWR ≤
SF 104PB/2x11PC7-42	22644093	570	18.0	1.06	1.15	1.25
SF 104PB/2x11N-452	23005061	1500	18.0	2.51	2.74	1.25