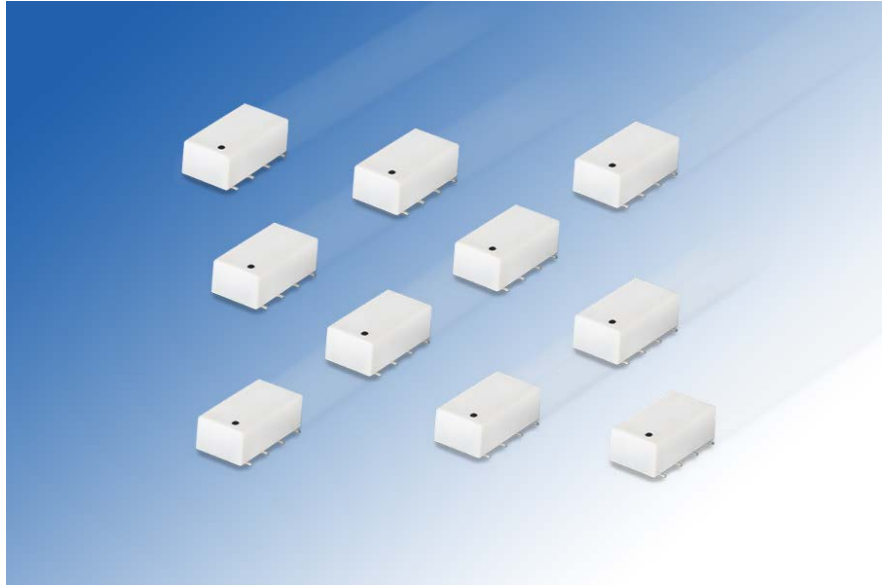


LOW PASS FILTERS

Designer's Kit K-SCF+

MINI-CIRCUITS DESIGNER'S KITS
SPEED UP
THE SOLUTION!



Passband DC to 420MHz

SCLF+ Features

- Wideband, 50Ω
- Wide selection of cut-off frequencies
- Excellent rejection
- Tough plastic case

(L) 0.75" x (W) 0.38" x (H) 0.28"



All models are RoHS compliant

Kit K-SCF+ Electrical specifications of each model *ea. kit (7 models, 1 of each, 7 total)*

Model	Passband (MHz)	Fco, (MHz) Nom.	Stopband (MHz)		VSWR (:1)		Power Input (W)
	(loss < 1dB)	(loss 3dB) Typ.	(loss > 20dB)	(loss > 40dB)	Passband Typ.	Stopband Typ.	Max.
SCLF-21.4+	DC-22	24.5	32-41	41-200	1.7	18	0.5
SCLF-30+	DC-30	35	47-61	61-200	1.7	18	0.5
SCLF-45+	DC-45	55	70-90	90-200	1.7	18	0.5
SCLF-135+	DC-135	155	210-300	300-600	1.7	18	0.5
SCLF-190+	DC-190	210	290-390	390-800	1.7	18	0.5
SCLF-380+	DC-380	440	580-750	750-1800*	1.7	18	0.5
SCLF-420+	DC-420	570	750-920	920-2000*	1.7	18	0.5

* 35dB for SCLF-380+, SCLF-420+



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For quick access to product information see MINI-CIRCUITS CATALOG & WEB SITE

RF/IF MICROWAVE COMPONENTS

REV. OR
M105264
K-SCF+