

For Immediate Release: 16 Oct 2021

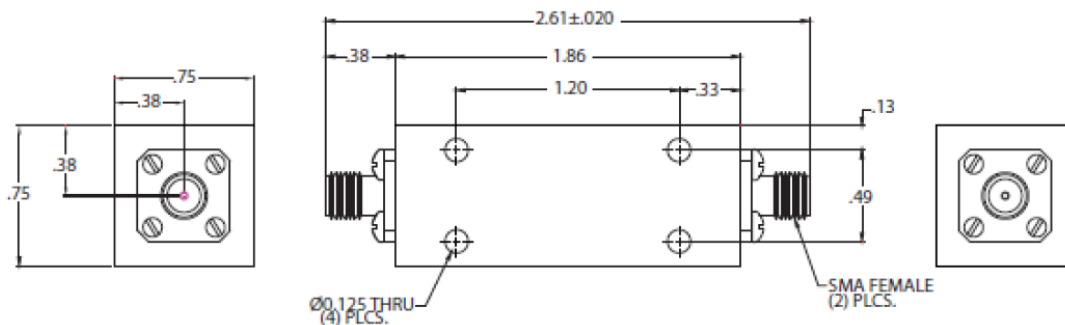


Wei Bo Associates HK Limited

Wei Bo Associates Announces the Release of SMA Connectorized RF Limiters



Wei Bo Associates, the industry's leading provider of High Power SMT RF Limiters and Switches today announces the release of a family of SMA Connectorized RF Limiter package which can house any of the extensive portfolio of SMT Limiters. This SMA Connectorized package is ideal for quickly implementing receiver protection in a laboratory or low volume production environment.



"We have been approached by over a hundred customers over the past seven years seeking replacements for the increasingly hard to get Cobham/Aeroflex/ACC C-46 package style Connectorized Limiter. We finally had the opportunity to launch the development project late in 2020 and the response from customers has been very strong. This is a natural extension of Wei Bo Associates's RF Limiter product line and will open many new doors for us" stated Tim Emery, VP Business Development.

Wei Bo Associates SMA Connectorized RF Limiters Product Family

SMA Connectorized RF Limiter	Frequency (GHz)	Insertion Loss (dB)	Return Loss (dB)	CW Input Power (dBm)	Peak Input Power (dBm)	Flat Leakage Power (dBm)	Spike Leakage (ergs)	Recovery Time (nsec)	Status
RFLM-200802MA-299C	0.020 - 8.0	1.4	15	44	51	20	0.2	500	RELEASED
RFLM-200802LC-299C	0.020 - 8.0	1.1	15	36	50	19	0.2	75	RELEASED
RFLM-300301QC-290C	0.03-0.3	0.3	22	56	56	19	0.5	5,000	RELEASED
RFLM-301511QC-290C	0.3 - 0.5	0.3	22	56	60	19	0.5	5,000	RELEASED
RFLM-300511QA-392C	0.03 - 0.5	0.3	22	56	60	19	0.5	5,000	RELEASED
RFLM-401102QA-290C	0.4 - 1.0	0.3	17	50	60	18	0.5	5,000	RELEASED
RFLM-401102QB-290C	0.4 - 1.0	0.3	17	50	60	18	0.5	5,000	RELEASED
RFLM-401102QC-290C	0.4 - 1.0	0.3	17	50	60	18	0.5	5,000	RELEASED
RFLM-501202LC-299C	0.4 - 2.5	0.4	20	36	51	21	0.2	500	RELEASED
RFLM-501202MC-299C	0.4 - 2.5	0.4	20	45	54	21	0.3	500	RELEASED
RFLM-052402QC-290C	0.5 - 4.0	0.5	15	53	63	17	0.5	1,500	RELEASED
RFLM-961122MC-299C	0.9 - 1.2	0.2	17	48	60	14	0.3	200	RELEASED
RFLM-961122XC-299C	0.9 -1.2	0.7	15	53	63	14	0.5	1,000	coming
RFLM-011014QC-290C	1.0 - 2.0	0.25	24	53	55	17	0.5	1,500	RELEASED
RFLM-102202HC-290C	1.0 - 2.0	0.7	15	47	53	17	0.3	3,000	RELEASED
RFLM-102202QA-290C	1.0 - 2.0	0.25	17	50	60	17	0.5	1,000	RELEASED
RFLM-102202QB-290C	1.0 - 2.0	0.25	17	50	60	17	0.5	1,000	RELEASED
RFLM-102202QC-290C	1.0 - 2.0	0.25	17	50	60	17	0.5	1,000	RELEASED
RFLM-102202XA-150C	0.5 - 2.0	0.5	15	57	60	20	0.5	1,000	RELEASED
RFLM-102402QE-290C	1.0 - 4.0	0.35	17	50	60	14	0.5	1,000	RELEASED
RFLM-102402QF-290C	1.0 - 4.0	0.35	17	50	60	14	0.5	1,000	RELEASED
RFLM-252352QA-290C	2.5 - 3.5	0.6	15	47	60	23	0.3	1,500	coming
RFLM-252352QB-290C	2.5 - 3.5	0.6	15	47	60	23	0.3	1,500	coming
RFLM-252352QC-290C	2.5 - 3.5	0.6	15	47	60	23	0.3	1,500	coming
RFLM-262322HC-151C	2.6 - 3.2	0.65	18	46	57	13	0.5	100	RELEASED
RFLM-011015QF-290C	2.0 - 4.0	0.5	17	50	56	14	0.5	750	RELEASED
RFLM-202402QA-290C	2.0 - 4.0	0.5	14	50	60	20	0.5	750	RELEASED
RFLM-202402QB-290C	2.0 - 4.0	0.5	14	50	60	20	0.5	750	RELEASED
RFLM-202402QC-290C	2.0 - 4.0	0.5	14	50	60	20	0.5	750	RELEASED
RFLM-202402QE-290C	2.0 - 4.0	0.5	17	50	60	14	0.5	1,000	RELEASED
RFLM-202402QF-290C	2.0 - 4.0	0.5	17	50	60	14	0.5	1,000	RELEASED
RFLM-202602HA-299C	2.0 - 6.0	0.8	14	35	50	18	0.1	500	coming
RFLM-202602HC-299C	2.0 - 6.0	0.8	14	35	50	18	0.1	500	coming
RFLM-502602HC-491C	5.0 - 6.0	0.6	15	48	57	14	0.5	100	coming
RFLM-202802LC-299C	2.0 - 8.0	1.1	15	36	50	19	0.2	750	RELEASED
RFLM-202802MC-299C	2.0 - 8.0	0.4	15	45	53	20	0.3	500	RELEASED
RFLM-202802QA-290C	2.0 - 8.0	0.7	13	50	60	21	0.5	5,000	RELEASED
RFLM-202802QB-290C	2.0 - 8.0	0.7	13	50	60	21	0.5	5,000	RELEASED
RFLM-202802QC-290C	2.0 - 8.0	0.7	13	50	60	21	0.5	5,000	RELEASED
RFLM-872113HC-150C	8.7 - 10.7	1.2	17	42	46	14	0.5	500	RELEASED
RFLM-802123QC-291C	8.7 - 10.7	1.2	17	49	53	20	0.5	3,000	RELEASED
RFLM-143173HC-150C	14.0-17.0	1.2	15	46	50	14	0.5	700	coming

All SMT RF Limiters are typically maintained in stock and the SMA Connectorized version are available on a Build-to-Order basis with a typical lead time of 4 weeks. For more details, please contact us at: sales@weiboassociates.com.hk .

Wei Bo Associates HK Ltd. offers an extensive line of high power, high reliability, SMT Limiter and Switches in the HF to Ku Band frequency range designed, developed and produced from the company's Asia base of operation. Founded in 2014 by industry veterans specifically focused on supporting a worldwide clientele of RF customers from the world's most business friendly environment.