

Professional 0-6GHz RF Coaxial Lightning/Surge Protector

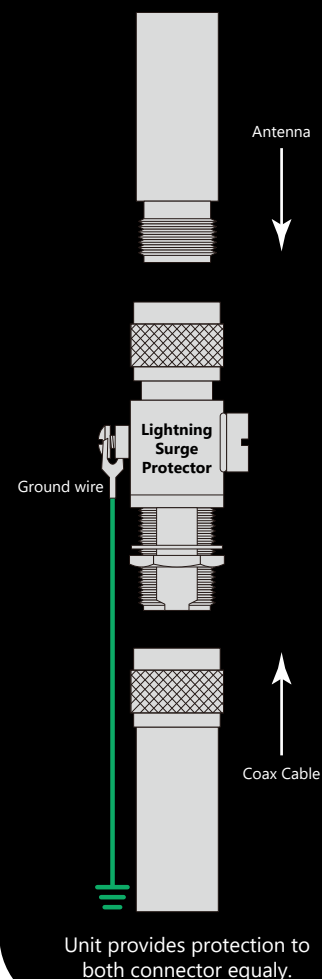


ALFA ALR series are professional 0-6GHz Lightning/Surge Protector with high quality nickel plated brass body and it normal protects ships with 90VDC breakdown voltage.

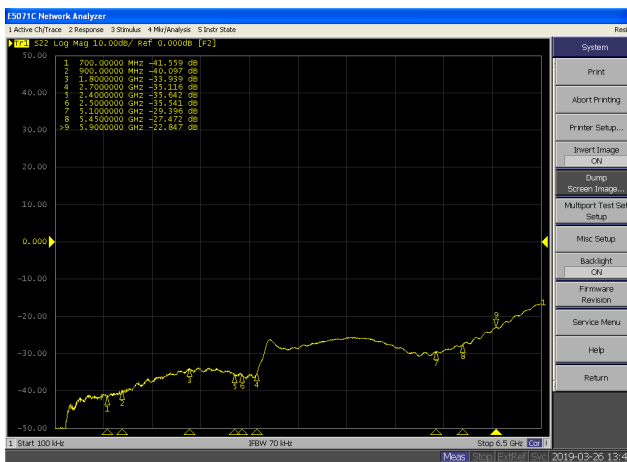
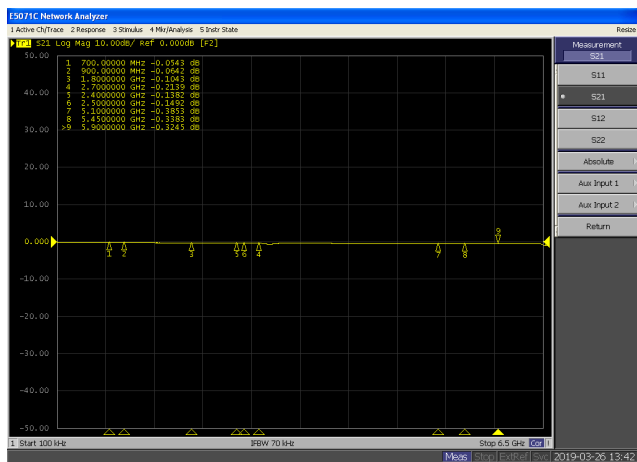
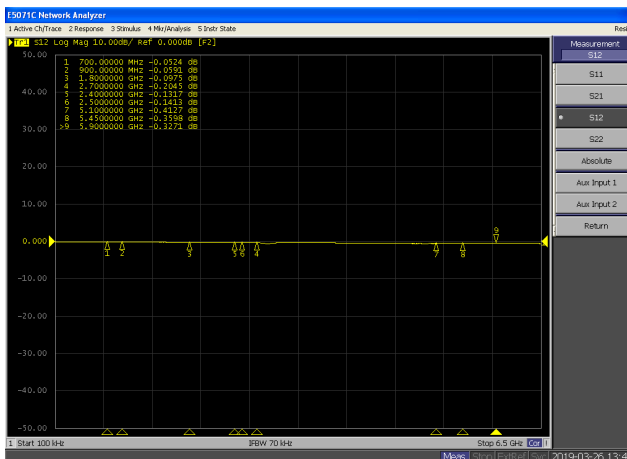
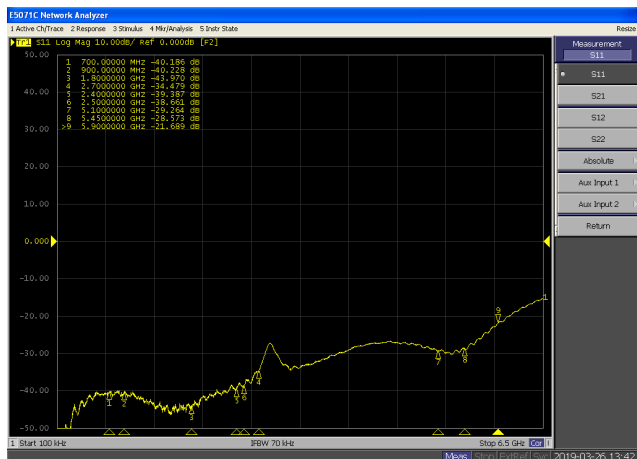
Specification:

						
Model	ALR06	ALR06-C	ALR62NF	ALR62NF-C	ALR62NM	ALR62NM-C
Frequency Range	1 ~ 6GHz	1 ~ 6GHz	1 ~ 6GHz	1 ~ 6GHz	1 ~ 6GHz	1 ~ 6GHz
V.S.W.R	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5
Insertion Loss	0.2dB	0.2dB	0.2dB	0.2dB	0.2dB	0.2dB
Independence	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω	50 Ω
Insulation	10,000MΩ	10,000MΩ	10,000MΩ	10,000MΩ	10,000MΩ	10,000MΩ
Max. with Standing Current @ 8 / 20uS	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA
DC Breakdown Voltage @ 100V / S	90V DC	90V DC	90V DC	90V DC	90V DC	90V DC
Power	50W	50W	50W	50W	50W	50W
Electrode Capacitance	≤ 1.5pF	≤ 1.5pF	≤ 1.5pF	≤ 1.5pF	≤ 1.5pF	≤ 1.5pF
Weight	110g	110g	110g	110g	110g	110g
Dimension	67 x 30 x 20 mm	67 x 30 x 20 mm	67 x 30 x 20 mm	67 x 30 x 20 mm	63 x 30 x 20 mm	63 x 30 x 20 mm
Connector	N Female – N male	N Female – N male	N Female – N Female	N Female – N Female	N male – N male	N male – N male
Ground wire	–	●	–	●	–	●

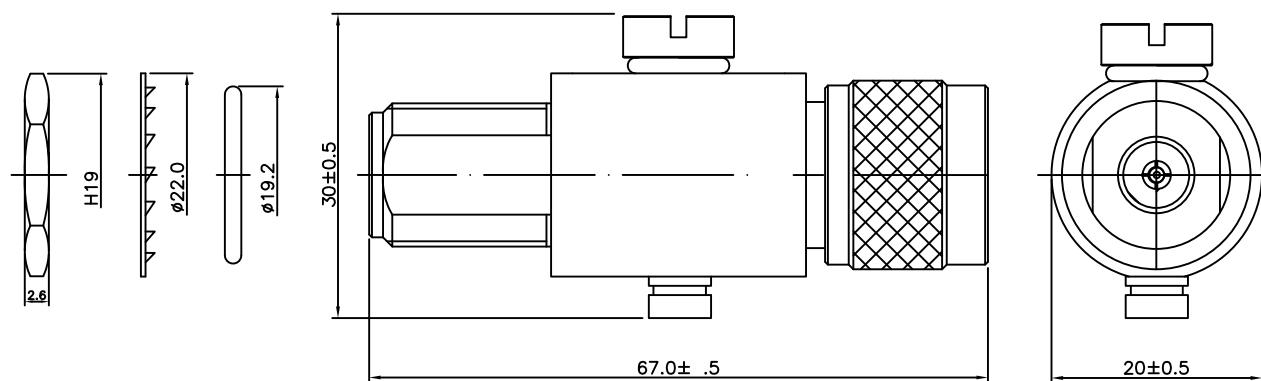
Installation Diagram



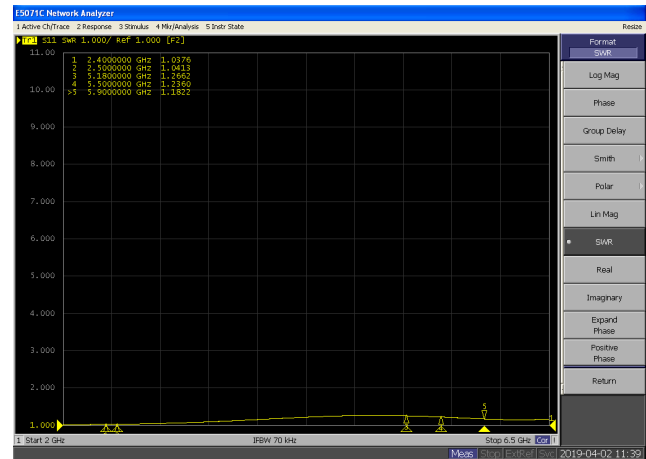
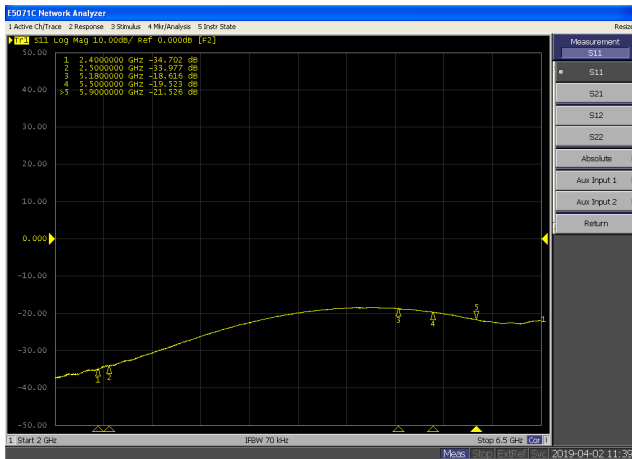
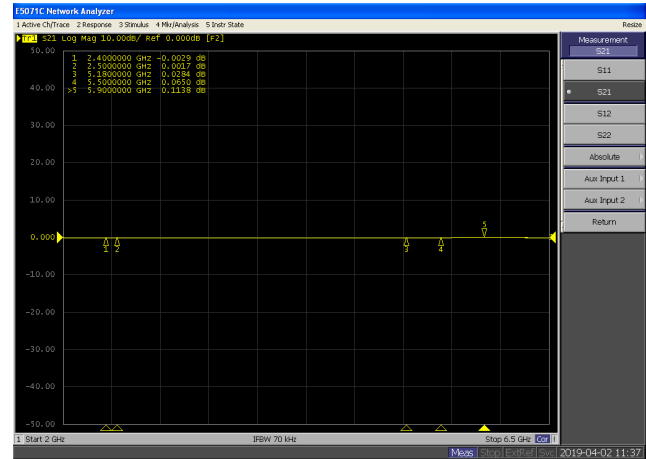
ALR06 V.S.W.R



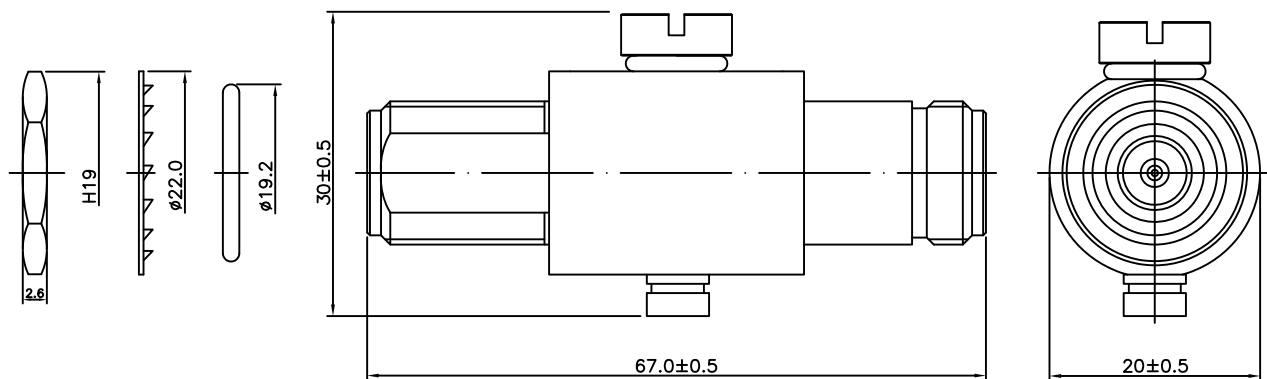
Dimension



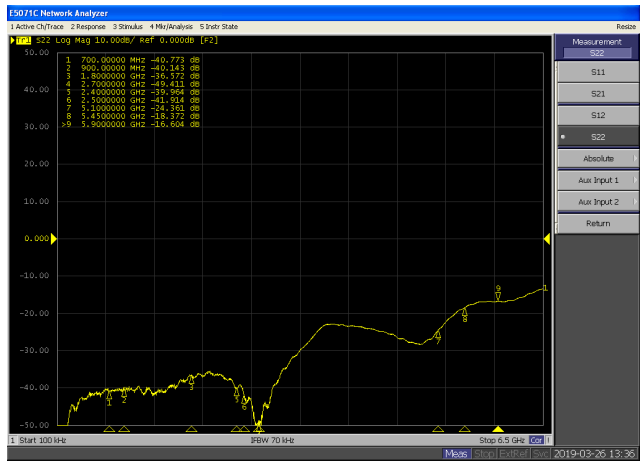
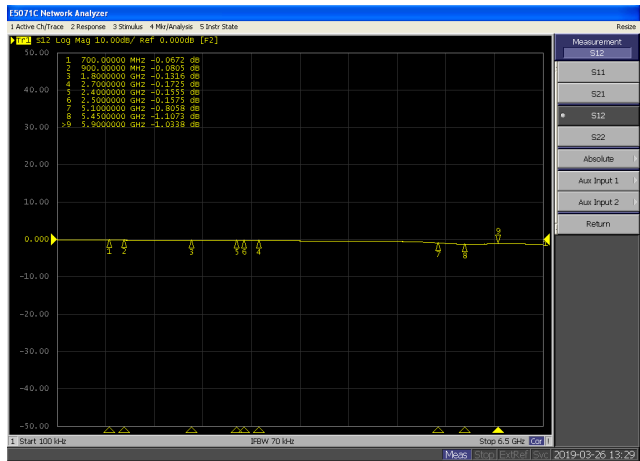
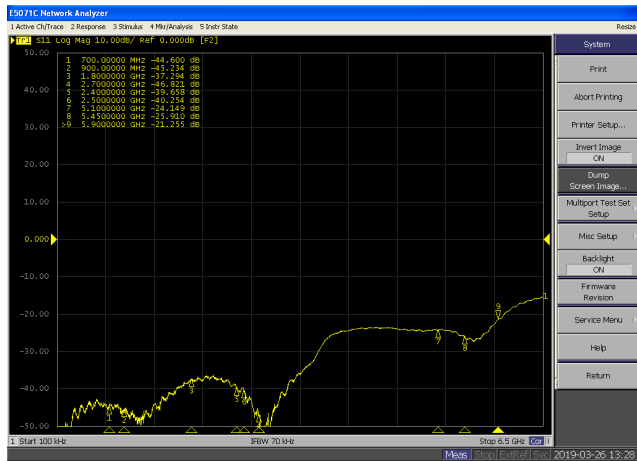
ALR62NF V.S.W.R



Dimension



ALR62NM V.S.W.R



Dimension

