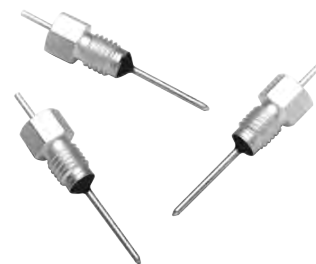


These EMI filters are easily mounted in a tapped hole or through-hole using the supplied nut and lock washer. The rugged case, featuring resin seals at both ends, provides excellent environmental protection. Primarily used in filtering signal/data lines and DC power lines. RoHS versions available.



Product Specifications

Part Number	Figure	Rated Voltage 125°C		I Amp	CKT	Min Cap	A		Minimum Insertion Loss (dB)							
		DC	AC				In	(mm)	1 MHz	3 MHz	10 MHz	30 MHz	100 MHz	300 MHz	1 GHz	10 GHz
51-761-002	1	50	—	10	Pi	0.018 μ F	0.032	(0.81)	7	14	30	55	70	70	70	70
54-786-013	1	50	—	10	FT	0.3 μ F	0.040	(1.02)	32	38	47	50	60	60	70	70
54-786-028	1	50	—	10	FT	0.56 μ F	0.040	(1.02)	35	43	50	52	60	65	70	70
54-786-014	2	50	—	10	FT	1.0 μ F	0.040	(1.02)	40	46	52	54	70	70	80	80
51-761-001	1	100	—	10	Pi	0.01 μ F	0.032	(0.81)	—	10	20	45	65	70	70	70
54-786-027	1	200	—	10	FT	0.1 μ F	0.040	(1.02)	20	29	38	44	47	55	65	65

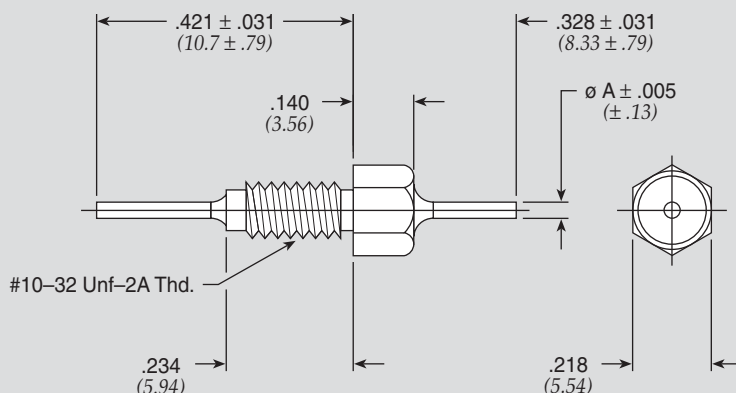


Figure 1

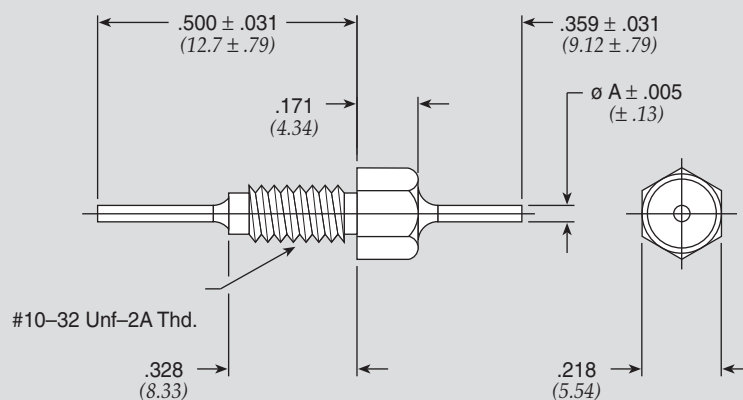


Figure 2

Dimensions in inches (mm)