

## HS42-XX-XXXX HERMETICALLY SEALED FILTERS 100 VDC RATED

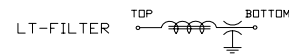
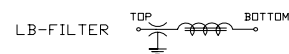
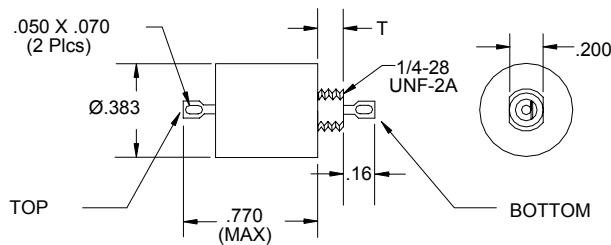
Case: Tin/lead Plated, Hermetically Sealed.

I.R. @ 25 °C: 1000Ω-F Min.

Rated Voltage: 100 vdc

Capacitance: 0.7uF @ 1kHz, 25°C

Operating Temperature: -55 °C - +125 °C



PART NUMBER	I (Amps)	Crkt	DCR (Ohms)	"T"	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220						
					30 kHz	150 kHz	300 kHz	1 MHz	10 MHz	100 MHz	1 GHz
HS42-11-1001	.5A	LB	.60	.190	12	32	44	65	70	70	70
HS43-21-1001	.5A	LT	.60	.312	12	32	44	65	70	70	70
HS42-11-1001	.5A	LB	.60	.190	12	32	44	65	70	70	70
HS43-21-1001	.5A	LT	.60	.312	12	32	44	65	70	70	70
HS42-11-1101	1.0A	LB	.25	.190	11	27	36	57	70	70	70
HS43-21-1101	1.0A	LT	.25	.312	11	27	36	57	70	70	70
HS42-11-1101	1.0A	LB	.25	.190	11	27	36	57	70	70	70
HS43-21-1101	1.0A	LT	.25	.312	11	27	36	57	70	70	70
HS42-11-1301	3.0A	LB	.06	.190	15	22	29	44	65	70	70
HS43-21-1301	3.0A	LT	.06	.312	15	22	29	44	65	70	70
HS42-11-1301	3.0A	LB	.06	.190	15	22	29	44	65	70	70
HS43-21-1301	3.0A	LT	.06	.312	15	22	29	44	65	70	70
HS42-11-1501	5.0A	LB	.015	.190	15	20	26	37	63	70	70
HS43-21-1501	5.0A	LT	.015	.312	15	20	26	37	63	70	70
HS42-11-1501	5.0A	LB	.015	.190	15	20	26	37	63	70	70
HS43-21-1501	5.0A	LT	.015	.312	15	20	26	37	63	70	70

**CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.**

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