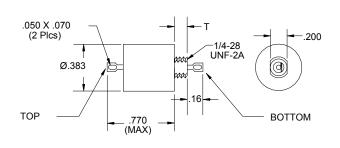
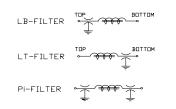
Micronics product specification

HS44-XX-XXXX HERMETICALLY SEALED FILTERS 50 VDC RATED



Case: Tin/lead Plated, Hermetically Sealed. I.R. @ 25 °C: 1000Ω -F Min. Rated Voltage: 50 vdc Capacitance: 1.4uF @ 1kHz, 25°C Operating Temperature: -55 °C - +125 °C



					TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220						
PART NUMBER	l (Amps)	Crkt	DCR (Ohms)	"T"	30 kHz	150 kHz	300 kHz	1 MHz	10 MHz	100 MHz	1 GHz
HS44-11-0001	.5A	Pi	.60	.190	24	66	70	70	70	70	70
HS44-21-0001	.5A	Pi	.60	.312	24	66	70	70	70	70	70
HS44-11-0101	1.0A	Pi	.25	.190	15	54	70	70	70	70	70
HS44-21-0101	1.0A	Pi	.25	.312	15	54	70	70	70	70	70
HS44-11-0301	3.0A	Pi	.06	.190	-	35	55	70	70	70	70
HS44-21-0301	3.0A	Pi	.06	.312	-	35	55	70	70	70	70
HS44-11-0501	5.0A	Pi	.015	.190	-	51	69	70	70	70	70
HS44-21-0501	5.0A	Pi	.015	.312	-	51	69	70	70	70	70

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

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