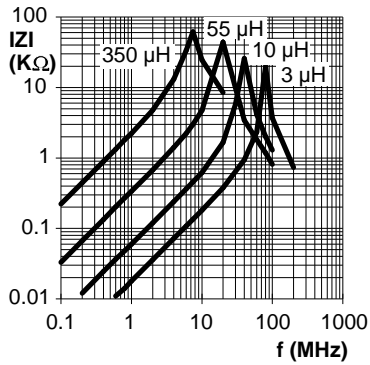
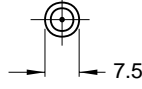
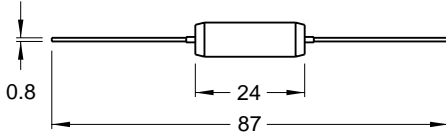


# Suppression Coils



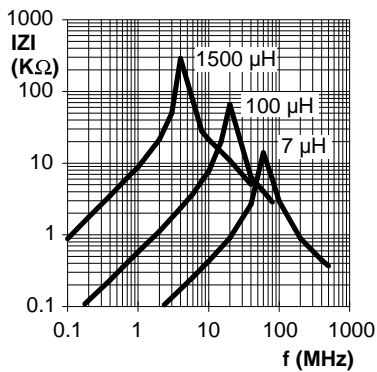
## Series

# ME<sub>D</sub>ium S<sub>U</sub>ppression C<sub>O</sub>il M<sub>E</sub>SC



Ordering Code	Inductance L (μH)	f <sub>L</sub> (MHz)	Tol. %	Current (A)	Resistance (mΩ)	Material
MESC-3R0M-01	3	1.00	± 20	6.00	22	Iron Oxide
MESC-5R0M-01	5			4.00	41	
MESC-100M-01	10	0.10	± 20	3.00	105	
MESC-150M-01	15			2.00	198	
MESC-250M-01	25	0.10	± 20	1.50	468	
MESC-550M-01	55			0.70	1560	
MESC-131M-01	130	0.10	± 20	0.40	5760	
MESC-161M-01	160			0.30	7920	
MESC-351M-01	350	0.15	0.15	25200		

Option without insulating material protection (MESC/B)



Ordering Code	Inductance L (μH)	f <sub>L</sub> (MHz)	Tol. %	Current (A)	Resistance (mΩ)	Material
MESC-7R0M-01	7	1.0	± 20	6.00	24	Ferrite
MESC-120M-01	12	0.10		4.00	48	
MESC-220M-01	22		0.10	3.00	84	
MESC-400M-01	40	0.10		2.00	216	
MESC-560M-01	56		0.10	1.50	360	
MESC-101M-01	100	0.10		1.00	780	
MESC-221M-01	220		0.10	0.50	3120	
MESC-471M-01	470	0.10		0.30	7800	
MESC-681M-01	680		0.10	0.20	16800	
MESC-122M-01	1200	0.01		0.10	40800	
MESC-152M-01	1500		0.08	0.08	64800	

Option without insulating material protection (MESC/B)