

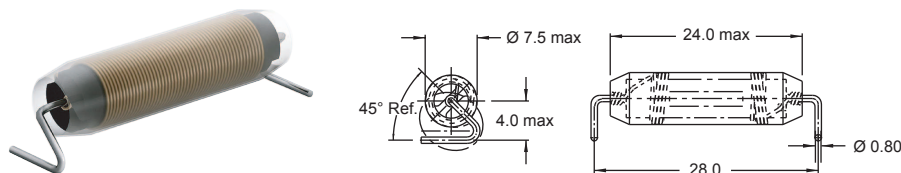
MESC



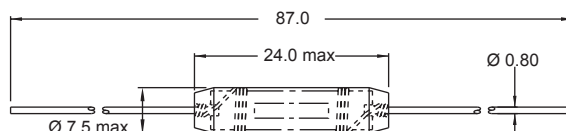
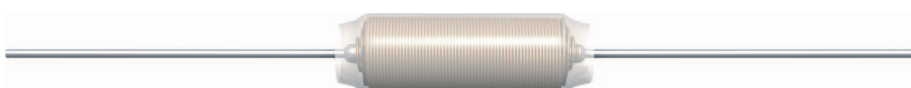
Now also in SMD version



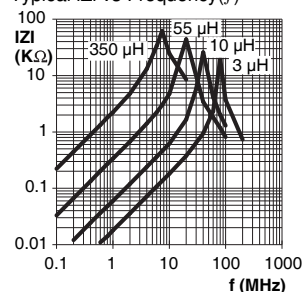
SMD version



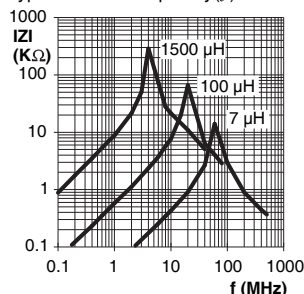
Axial version



Typical IZI vs Frequency(f)



Typical IZI vs Frequency(f)



Part No	Inductance L (μH)	f _L (kHz)	Tol ± (%)	DCR max (mΩ)	Rated DC Current (A)	Material	SMD Version [-04]
MESC-3R0M-YY	3	1000	20	22	6.0	Iron Dust	
MESC-3R3M-YY	3.3	100	20	22	1.61	Iron Dust	
MESC-5R0M-YY	5	1000	20	41	4.0	Iron Dust	
MESC-100M-YY	10	1000	20	105	3.0	Iron Dust	
MESC-150M-YY	15	100	20	198	2.0	Iron Dust	
MESC-250M-YY	25	100	20	408	1.5	Iron Dust	*
MESC-550M-YY	55	100	20	1560	0.7	Iron Dust	*
MESC-131M-YY	130	100	20	5760	0.15	Iron Dust	*
MESC-161M-YY	160	100	20	7920	0.3	Iron Dust	*
MESC-351M-YY	350	100	20	2520	0.15	Iron Dust	*
MESC-7R0M-YY	7	1000	20	24	6.0	Ferrite	
MESC-120M-YY	12	100	20	48	4.0	Ferrite	
MESC-220M-YY	22	100	20	84	3.0	Ferrite	
MESC-400M-YY	40	100	20	216	2.0	Ferrite	*
MESC-560M-YY	56	100	20	360	1.5	Ferrite	*
MESC-750M-YY	75	100	20	780	0.7	Ferrite	*
MESC-101M-YY	100	100	20	780	1.0	Ferrite	*
MESC-221M-YY	220	100	20	3120	0.5	Ferrite	*
MESC-331M-YY	330	100	20	5300	0.3	Ferrite	*
MESC-471M-YY	470	100	20	7800	0.3	Ferrite	*
MESC-681M-YY	680	100	20	16800	0.2	Ferrite	*
MESC-122M-YY	1200	100	20	40800	0.1	Ferrite	*
MESC-152M-YY	1500	100	20	64800	0.08	Ferrite	*

SPQ :	Packing Form	Reel
	Axial	1000 [-01]
	SMD version	550 [-04]

Remark : - Available also without insulating material (MESC/B)
- Loose packing [-00] available on request