

"xxxxxx"	Inductance min. (mH)	Rated current (A)	Rated voltage AC	Rated voltage DC	Stray inductance typ. (µH)	Resistance max. (Ohm)
904206	0.9	2.0	300	500	17.0	0.131
135176	1.3	1.7	300	500	25.0	0.176
185156	1.8	1.5	300	500	33.0	0.211
205136	2.0	1.3	300	500	39.0	0.232
365106	3.6	1.0	300	500	66.0	0.377
775705	7.7	0.7	300	100	145.0	0.992
136505	13.0	0.5	300	100	243.0	1.637
226405	22.0	0.4	300	100	410.0	2.700
366305	36.0	0.3	300	100	680.0	4.145

Specifications:

Inductance per winding (10 kHz, 0.05 V): see table "xxxxxx"
 Rated current: see table "xxxxxx" (temperature rise 60°C max.)
 Rated voltage: see table "xxxxxx"
 Dielectric strength (line/line): 2000 V AC for 2 sec.
 Stray inductance (100 kHz, 0.05 V): see table "xxxxxx"
 Resistance per winding: see table "xxxxxx"
 Operating temperature: -40°C to +120°C
 Material: Core: Ferrite MnZn
 Wire: PU-enamelled copper, E344055, E201757, E221719
 Bobbin: Phenolic resin, UL94V-0, E59481, E41429
 Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7
 Varnish: E303754, E317427, E314793
 Clamp: UU10.5

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BILL OF MATERIALS

Core:	Size: Ferrite MnZn core	RoHS Compliant
	Manufacture: NTAKSHUN ELECTRONIC TECHNOLOGY CD.,LTD P/N: UU10.5	
Wire size:	Gauge: uew wire Class F: 155°C	RoHS Compliant
	Manufacture: DONGGUAN YIDA INDUSTRIAL Co.,Ltd P/N: xUEW/155, QA-x/155	UL No: E344055
	Manufacture: PACIFIC ELECTRIC WIRE & CABLE (SHENZHEN) CO LTD P/N:UEWN/U	UL No: E201757
	Manufacture:ZHEJIANG HONGBO TECHNOLOGY CO LTD P/N:xUEW/155, QA-x/155	UL No: E221719
Bobbin:	Type:UU10.5 2+2 PIN (2 SEC), Horizontal	RoHS compliant
	Manufacture: CHANG CHUN PLASTICS CO LTD P/N: T220NA	UL No: E59481
	Manufacture: SUMITOMO BAKELITE CO LTD P/N: PM-9630	UL No: E41429
Clamp:	Type:Clamp	RoHS compliant
	Manufacture: DONGGUAN CITY ZHENGHUA HARDWARE CO.,LTD. P/N: UU10.5(customize)	
	Manufacture: JIN SHENG ELECTRONIC CO.,LTD.P/N: UU10.5(customize)	
Varnish:	Part number: Varnish	RoHS compliant
	Manufacture: ELANTAS ZHUHAI CO LTD P/N:V-1630FS	UL No:E314793
	Manufacture: JOHN C DOLPH CO P/N:BC-359	UL No:E317427
	Manufacture:YUEYANG GREEN TECHNOLOGY CO LTD P/N: JX-1150 (a)	UL No:E303754
Solder:	lead-free tin solder bar Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7	RoHS compliant
	Manufacture: DONG GUAN CITY XIDA SOLDERING TIN PRODUCTS CO., LTD	

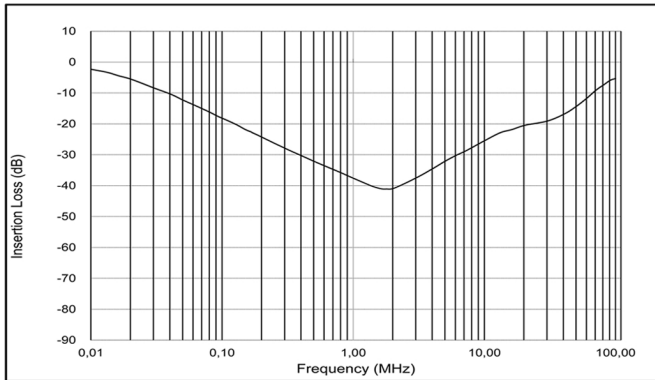
EN 60065:2014+A11:2017 approved types:
 ICSC36630521LHA61
 Other types are tested on demand.

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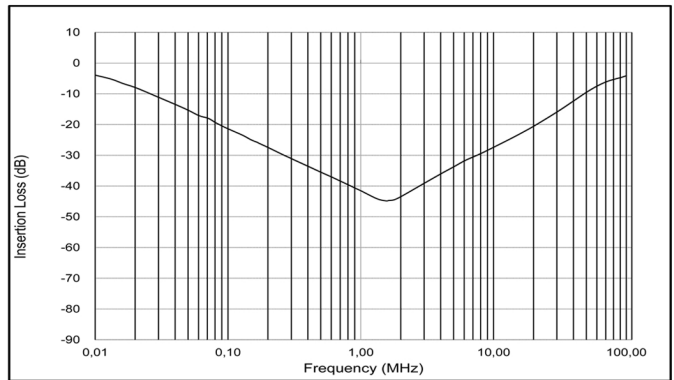
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ATTENUATION GRAPH

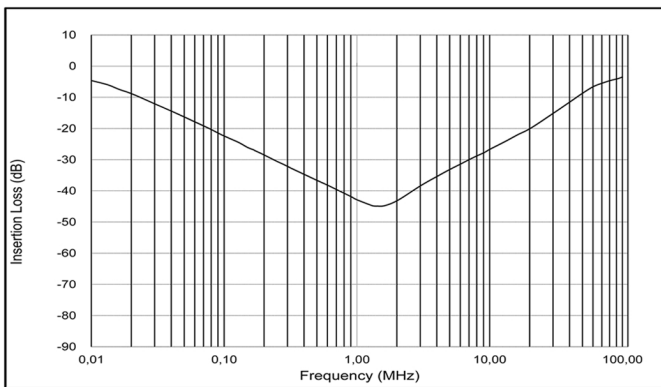
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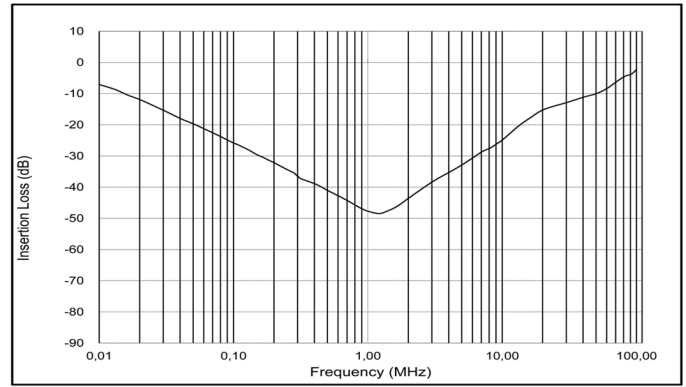
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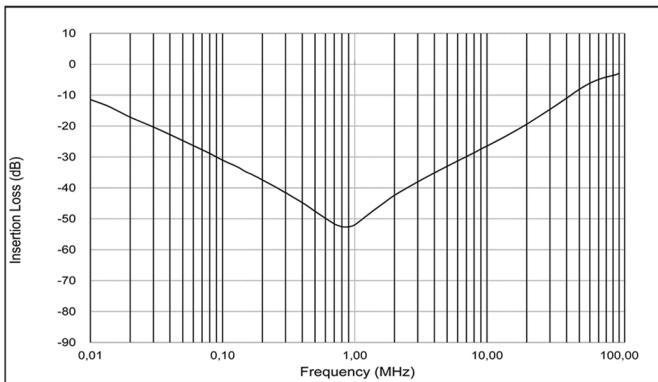
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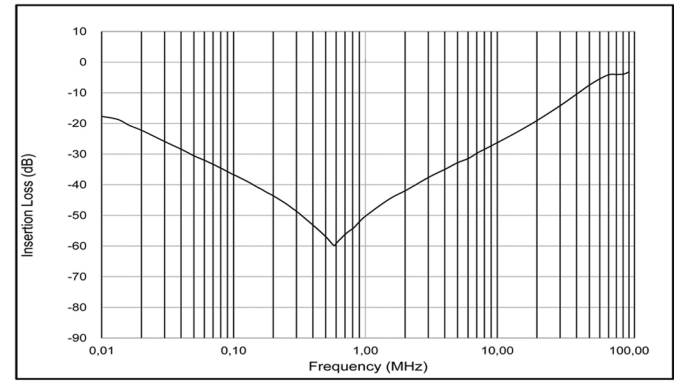
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ICSC77570521LHA61



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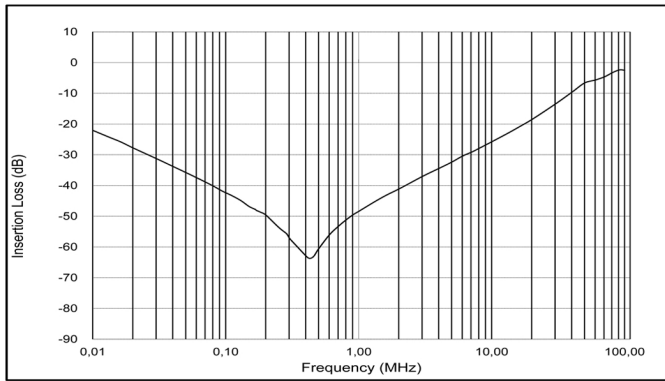
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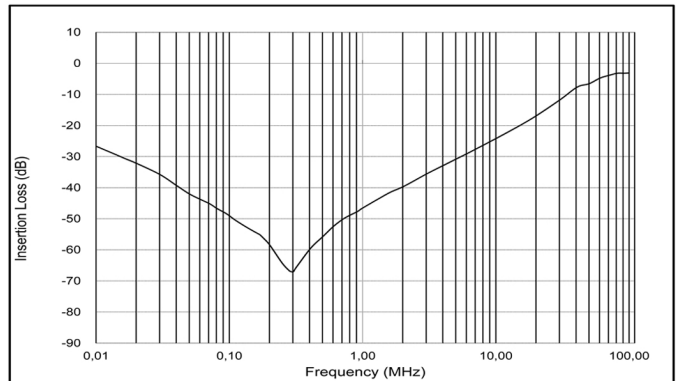
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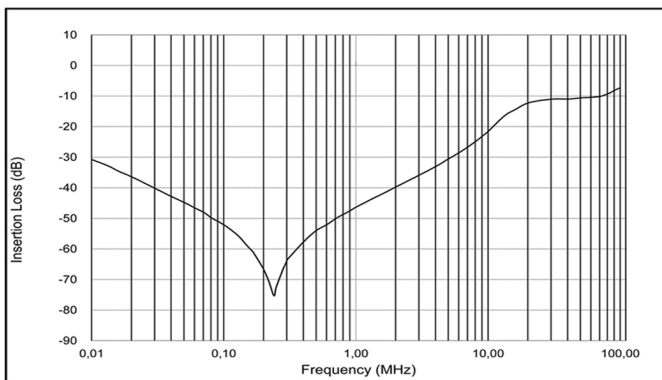
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ICSC22640521LHA61



ICSC36630521LHA61



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