

SCNBA Series



Features

Availing in a wide range of impedance values and providing excellent EMI suppression characteristics for various types of noise .
 Availing in 4 lines by a single smallest SMT chips,it can very usefully adopted in high density circuit designs.specially ultra low profile only 0.5mm for thinner designed product.
 Heat generation and crosstalk between adjacent circuits is minimized.
 Excellent solderability.

Applications

Waveform correction in personal computers,electric equipment,communication equipment, OA equipment,and provides radiated noise countermeasures in interfaces and harness connecting parts.
 Best replacement of mini resistor array.
 Prevents noise intrusion in videos, LCD, camera & smart phone, Pad, module, etc.
 Parallel signal line.

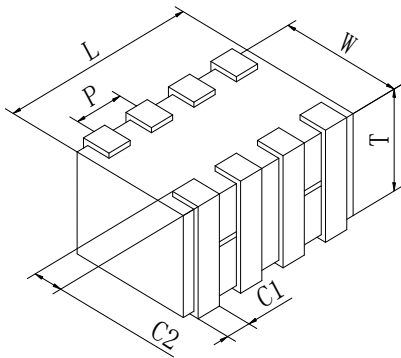
Product Identification

SCNBA XXXXXX TL - XXX
 For example:SCNBA321608TL-121

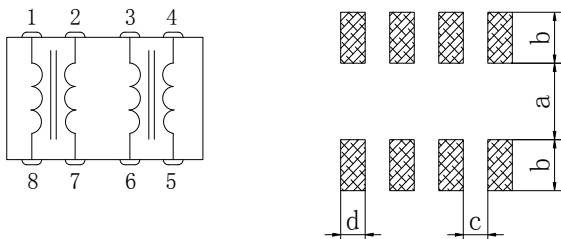
General Specifications

Test frequency.....100MHz
 Parameters Test Temp..... 25℃
 Operation Temp..... -40℃ to +85℃
 (Including temperature Rise)
 Storage Temp.....0~40℃
 Storage Humidity.....<70% RH
 Resistance to Soldering Heat.....260℃ for 10 sec
 Temperature Rise.....40℃ Typ. at Rated Current

Shape And Dimensions



Electrical Schematic & PAD Layout



Dimensions In mm

TYPE	L	W	T	P	C1	C2	a	b	c	d
	±0.2	±0.2	±0.2	±0.2	±0.15	±0.15	Ref	Ref	Ref	Ref
201005	2.00	1.00	0.55	0.50	0.25	0.25	0.25	0.50	0.20	0.30
321608	3.20	1.60	0.80	0.80	0.40	0.30	1.20	0.45	0.40	0.40

Standard Specifications

Stamp	Impedance (Ω)(±25%)	Test Frequency (MHz)	DCR (Ω) Max	Rated Current (mA) Max
SCNBA201005TL-260	26	100	0.30	300
SCNBA201005TL-600	60	100	0.40	300
SCNBA201005TL-101	100	100	0.55	200
SCNBA201005TL-151	150	100	0.55	200
SCNBA201005TL-221	220	100	0.60	200
SCNBA201005TL-301	300	100	0.65	200
SCNBA201005TL-401	400	100	0.70	200

*All the data listed in this catalogue are for reference only, JENG SHI reserves the right to alter or revise the specifications without prior notification.

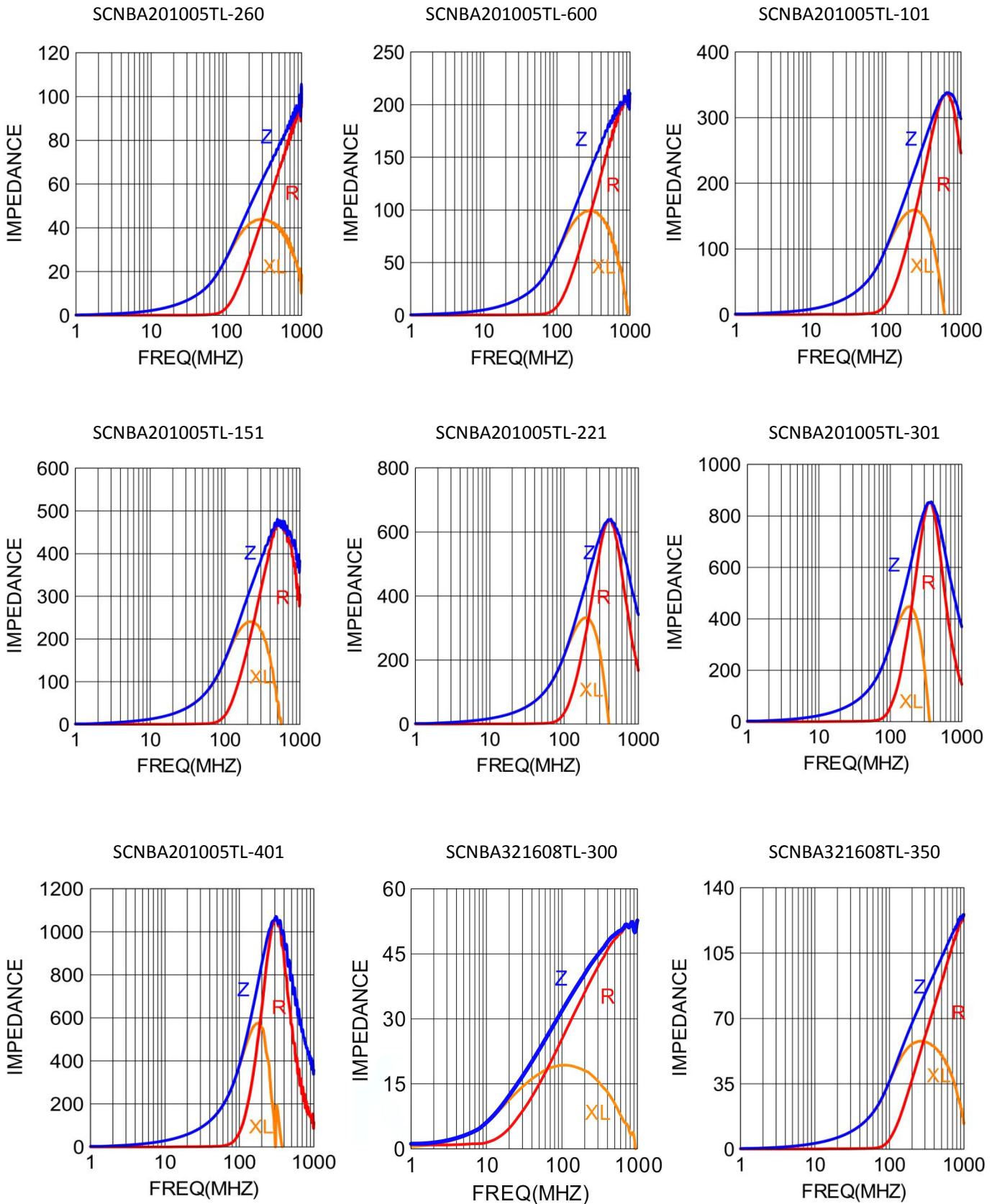
*Beyond the above specification also can meet the special requirements. Need detailed content Please to the website query or contact us.

Standard Specifications

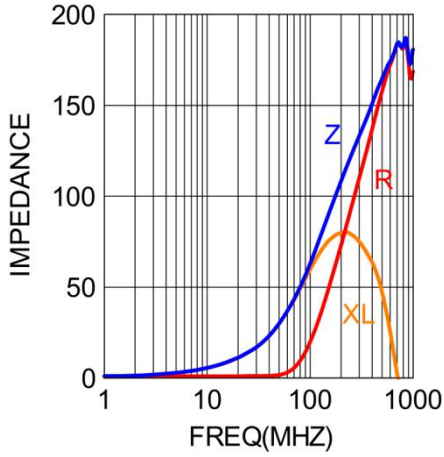
Stamp	Impedance (Ω)(±25%)	Test Frequency (MHz)	DCR (Ω) Max	Rated Current (mA) Max
SCNBA321608TL-300	30	100	0.10	200
SCNBA321608TL-350	35	100	0.30	300
SCNBA321608TL-600	60	100	0.30	300
SCNBA321608TL-900	90	100	0.25	200
SCNBA321608TL-101	100	100	0.30	200
SCNBA321608TL-121	120	100	0.30	200
SCNBA321608TL-151	150	100	0.40	200
SCNBA321608TL-221	220	100	0.45	200
SCNBA321608TL-301	300	100	0.50	200
SCNBA321608TL-331	330	100	0.50	200
SCNBA321608TL-601	600	100	0.65	200
SCNBA321608TL-102	1000	100	0.90	100

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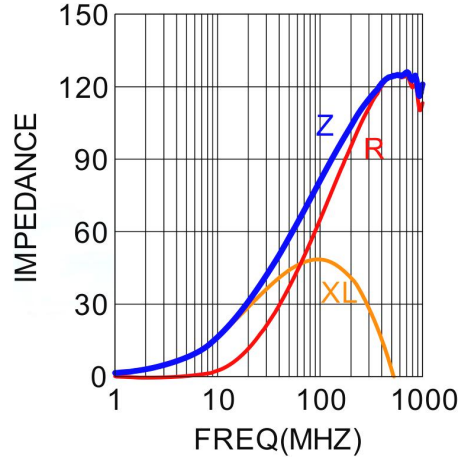
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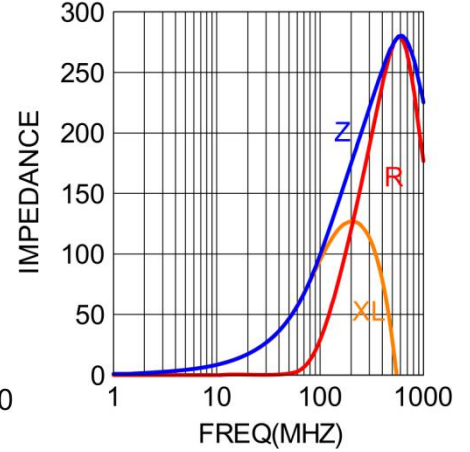
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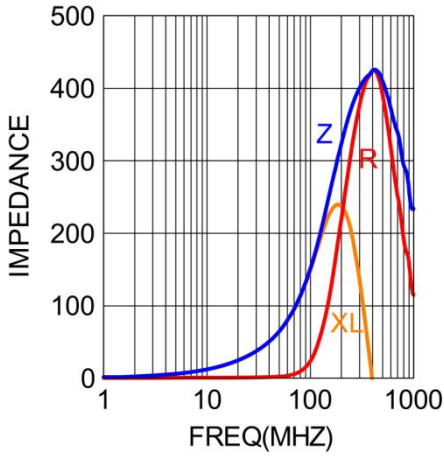
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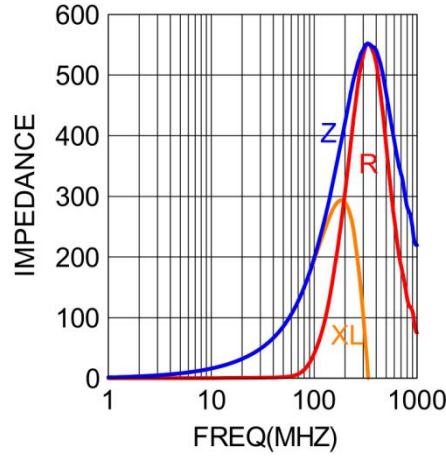
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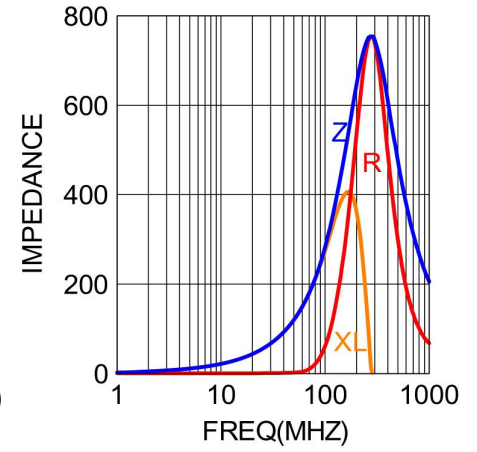
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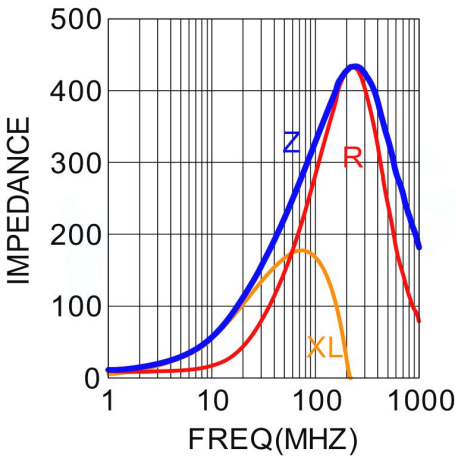
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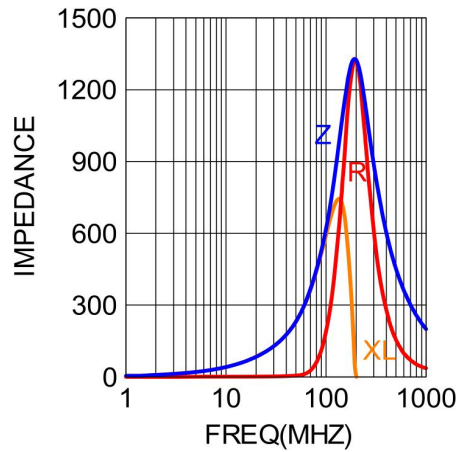
SCNBA321608TL-301



SCNBA321608TL-331



SCNBA321608TL-601



SCNBA321608TL-102

