

Nanocrystalline Core

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PRODUCT CATALOG



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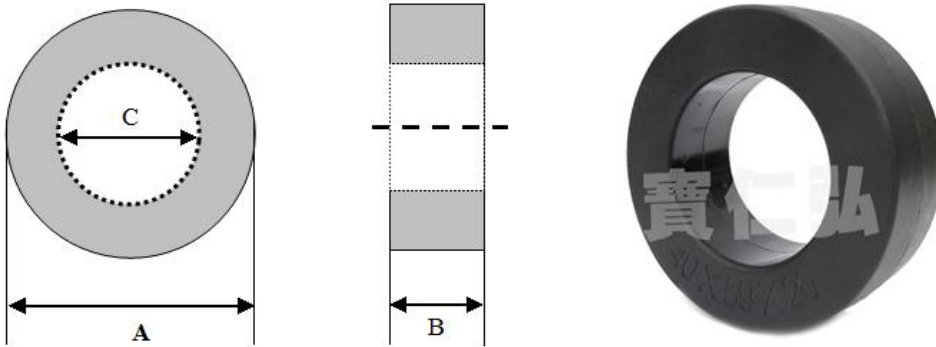
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Nanocrystalline Core

◎Shape&Dimensions 形狀與尺寸：



unit:mm

PART NAUMBER	MAGNETIC CORE SIZE			AFTER ASSEMBLY			护壳/涂漆 颜色
	A	B	C	A	B	C	
NKW 12*4.5*8	12.0±0.3	4.5±0.3	8.0±0.3	14.0±0.3	6.4±0.3	6.6±0.3	白色护壳
NKW 14*6.5*10	14.0±0.3	6.5±0.3	10.0±0.3	15.8±0.3	8.7±0.3	8.8±0.3	白色护壳
NTB 16.5*8*12.5	16.5±0.5	8.0±0.5	12.5±0.5	18.0 MAX	9.5 MAX	11.0 MIN	黑色涂漆
NKW 18*10*11	18.0±0.6	10.0±0.5	11.0±0.5	20.2±0.3	11.8±0.3	9.0±0.3	白色护壳
NKB 20*8*12	20.0±0.6	8.0±0.5	12.0±0.5	21.9±0.3	10.0±0.3	10.8±0.3	黑色护壳
NKB 20*10*12	20.0±0.6	10.0±0.5	12.0±0.5	23.0±0.3	12.06±0.3	10.0±0.3	黑色护壳
NTB 21.5*8*16.5	20.5±0.8	16.5±0.8	8.0±0.5	23.0 MAX	9.5 MAX	15.0 MIN	黑色涂漆
NKW 21*10*15-A	21.0±0.8	10.0±0.5	15.0±0.5	23.8±0.3	12.6±0.3	12.7±0.3	白色护壳
NKB 21*10*15-B	21.0±0.8	10.0±0.5	15.0±0.5	23.8±0.3	12.6±0.3	12.7±0.3	黑色护壳
NKW 22*10*17	22.0±0.8	10.0±0.5	17.0±0.8	24.5±0.3	12.5±0.3	15.2±0.3	白色护壳
NKW 23*10*18-A	23.0±0.8	18.0±0.8	10.0±0.5	25.0±0.3	11.4±0.3	16.0±0.3	白色护壳
NKW 23*10*18-B	23.0±0.8	18.0±0.8	10.0±0.5	25.0±0.3	11.4±0.3	16.0±0.3	白色护壳
NKW 25*10*16-A	25.0±1.0	10.0±0.8	16.0±0.5	27.5±0.3	12.5±0.3	13.7±0.3	白色护壳

Nanocrystalline Core

◎Shape&Dimensions 形狀與尺寸：

unit:mm

PART NAUMBER	MAGNETIC CORE SIZE			AFTER ASSEMBLY			护壳/涂漆 颜色
	A	B	C	A	B	C	
NKB 25*10*20	25.0±1.0	10.0±0.8	20.0±0.8	27.7±0.3	12.9±0.3	18.0±0.3	黑色护壳
NKW 25*10*16-B	25.0±1.0	10.0±0.8	16.0±0.8	27.5±0.3	12.5±0.3	13.7±0.3	白色护壳
NKW 25*10*17	25.0±1.0	10.0±0.8	17.0±0.8	28.0±0.3	13.0±0.3	15.3±0.3	白色护壳
NKW 26*10*19	26.0±1.0	10.0±0.8	19.0±0.8	28.8±0.3	12.6±0.3	16.6±0.3	白色护壳
NKW 26*10*18	26.0±1.0	10.0±0.8	18.0±0.8	29.0±0.3	12.9±0.3	15.5±0.3	白色护壳
NKW 26*10*16	26.0±1.0	10.0±0.8	16.0±0.8	28.3±0.3	12.8±0.3	14.0±0.3	白色护壳
NKW 30*10*20-A	30.0±1.2	10.0±0.8	20.0±0.8	33.2±0.5	13.4±0.5	18.0±0.5	白色护壳
NKW 30*10*20-B	30.0±1.2	10.0±0.8	20.0±0.8	33.2±0.5	13.4±0.5	18.0±0.5	白色护壳
NKW 30*15*20	30.0±1.2	15.0±0.8	20.0±0.8	33.5±0.5	17.8±0.5	17.7±0.5	白色护壳
NKW 30*20*20	30.0±1.2	20.0±0.8	20.0±0.8	33.0±0.5	23.8±0.5	17.8±0.5	白色护壳
NKW 32*10*20-A	32.0±1.2	10.0±0.5	20.0±0.8	34.5±0.5	13.0±0.5	17.9±0.5	白色护壳
NKW 32*10*20-B	32.0±1.2	10.0±0.5	20.0±0.8	34.5±0.5	13.0±0.5	17.9±0.5	白色护壳
NKW 32*10*20-C	32.0±1.2	10.0±0.5	20.0±0.8	34.5±0.5	13.0±0.5	17.9±0.5	白色护壳
NKW 32*10*20-D	32.0±1.2	10.0±0.5	20.0±0.8	34.5±0.5	13.0±0.5	17.9±0.5	白色护壳
NKBL 32*10*20-E	32.0±1.2	10.0±0.5	20.0±0.8	34.5±0.5	13.0±0.5	17.9±0.5	蓝色护壳
NKW 32*15*20	32.0±1.2	15.0±0.8	20.0±0.8	34.8±0.5	18.2±0.5	17.8±0.5	白色护壳
NKB 33*15*23-A	33.0±1.2	15.0±0.8	23.5±1.0	35.8±0.5	18.0±0.5	21.0±0.5	黑色护壳
NKB 33*15*23-B	33.0±1.2	15.0±0.8	23.5±1.0	35.8±0.5	18.0±0.5	21.0±0.5	黑色护壳

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◎Shape&Dimensions 形狀與尺寸：

unit:mm

PART NAUMBER	MAGNETIC CORE SIZE			AFTER ASSEMBLY			护壳/涂漆 颜色
	A	B	C	A	B	C	
NKW 33*20*23	33.0±1.2	20.0±0.8	23.0±1.0	35.9±0.5	23.6±0.5	21.4±0.5	白色护壳
NKW 38*12*19	38.0±1.2	12.0±0.5	19.0±0.8	40.3±0.5	15.0±0.5	17.5±0.5	白色护壳
NKB 40*10*25	40.0±1.2	12.0±0.5	25.0±1.0	43.5±0.5	14.2±0.5	22.3±0.5	黑色护壳
NKB 40*15*25-A	40.0±1.2	15.0±0.5	25.0±1.0	43.6±1.0	18.8±1.0	21.7±1.0	黑色护壳
NKW 40*15*25-B	40.0±1.2	15.0±0.5	25.0±1.0	43.5±0.5	18.8±0.5	21.5±0.5	白色护壳+扎带
NKB 40*15*32	40.0±1.2	15.0±0.5	32.0±1.2	45.0±0.5	18.9±0.5	28.5±0.5	黑色护壳
NKGY 45*15*30	45.0±1.5	15.0±0.5	30.0±1.2	47.8±0.5	18.0±0.5	27.4±0.5	灰色护壳
NKB 50*15*32-A	50.0±2.0	15.0±0.5	32.0±1.2	53.8±0.8	18.5±0.8	28.8±0.8	黑色护壳
NKB 50*15*32-B	50.0±2.0	15.0±0.5	32.0±1.2	53.8±0.8	18.5±0.8	28.8±0.8	黑色护壳
NKW 50*20*40	50.0±2.0	20.0±0.8	40.0±1.2	53.6±0.8	22.7±0.8	37.0±0.8	白色护壳
NKB 50*20*32	50.0±2.0	20.0±0.8	32.0±1.2	53.5±0.8	23.9±0.8	28.5±0.8	黑色护壳
NKB 59*20*40	59.0±2.5	20.0±0.8	40.0±1.5	63.5±1.0	24.3±1.0	36.5±1.0	黑色护壳
NKB 65*25*50	65.0±2.5	25.0±0.8	50.0±2.0	68.5±1.0	28.5±1.0	46.5±1.0	黑色护壳

SMD Common Mode Chocke

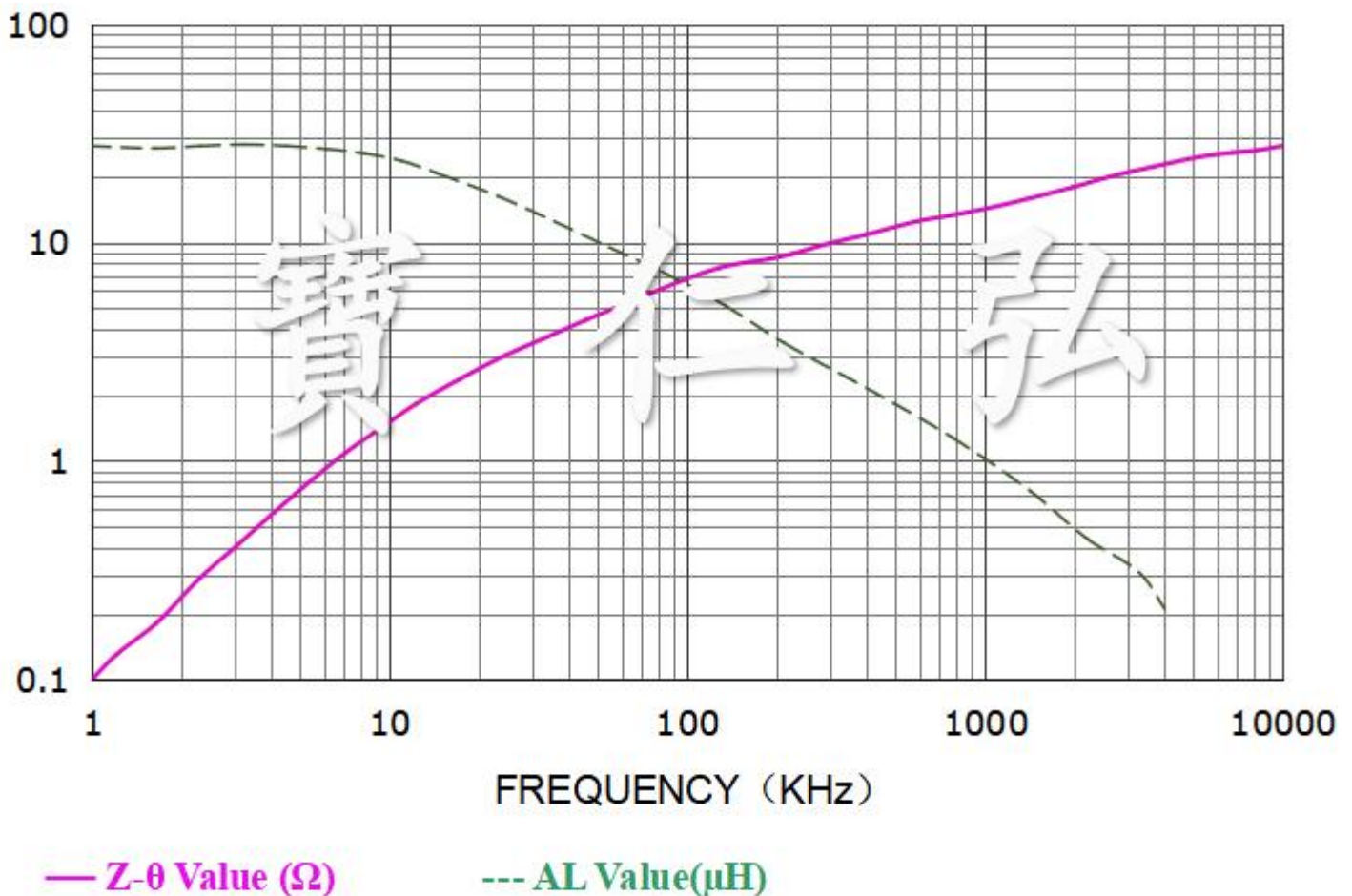
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	M_{fe}
NKW 12*4.5*8	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.07 cm ²	3.14 cm	2.0g REF

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

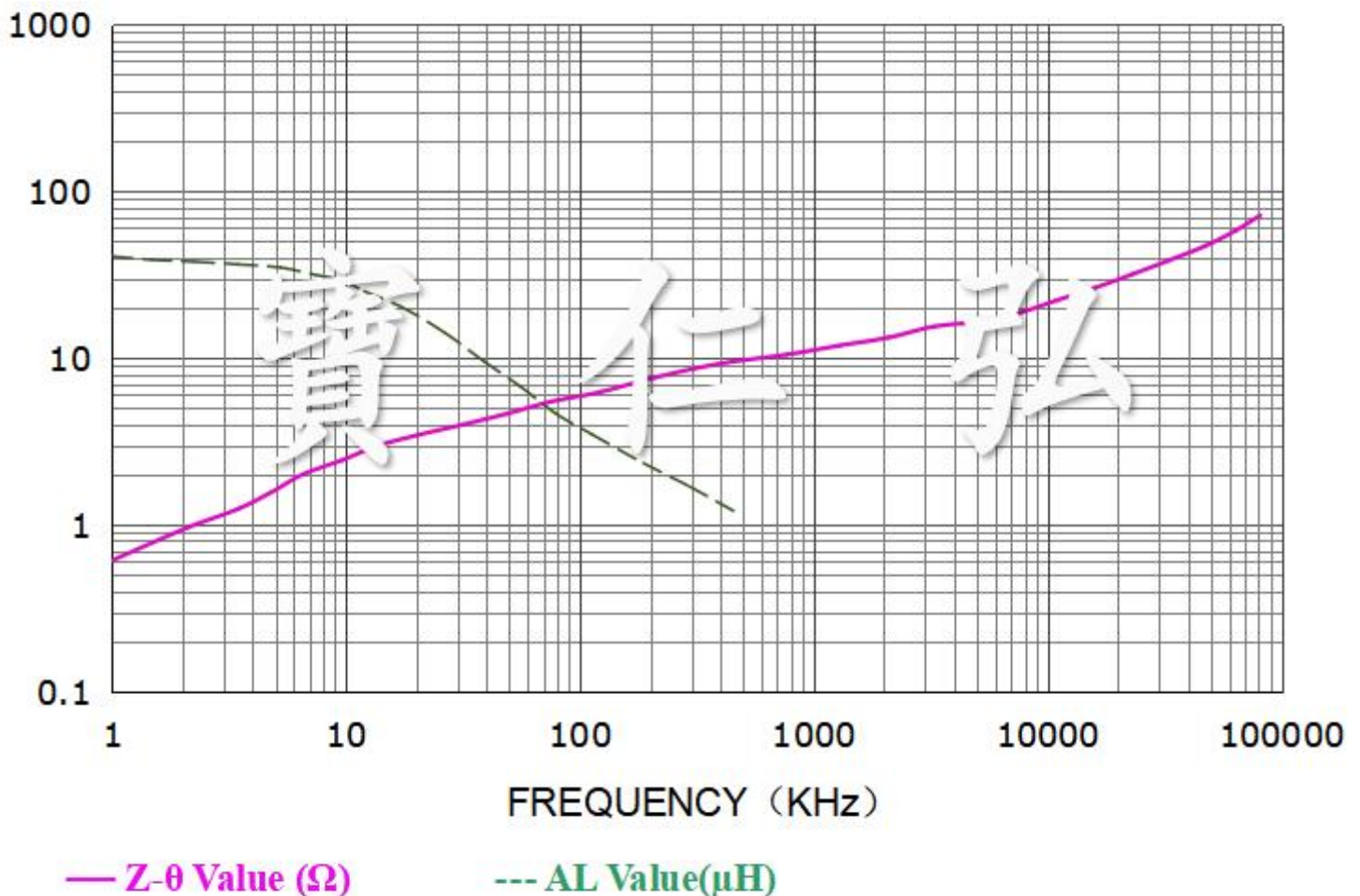
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 14*6.5*10	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.1 cm ²	3.7 cm	3.5 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

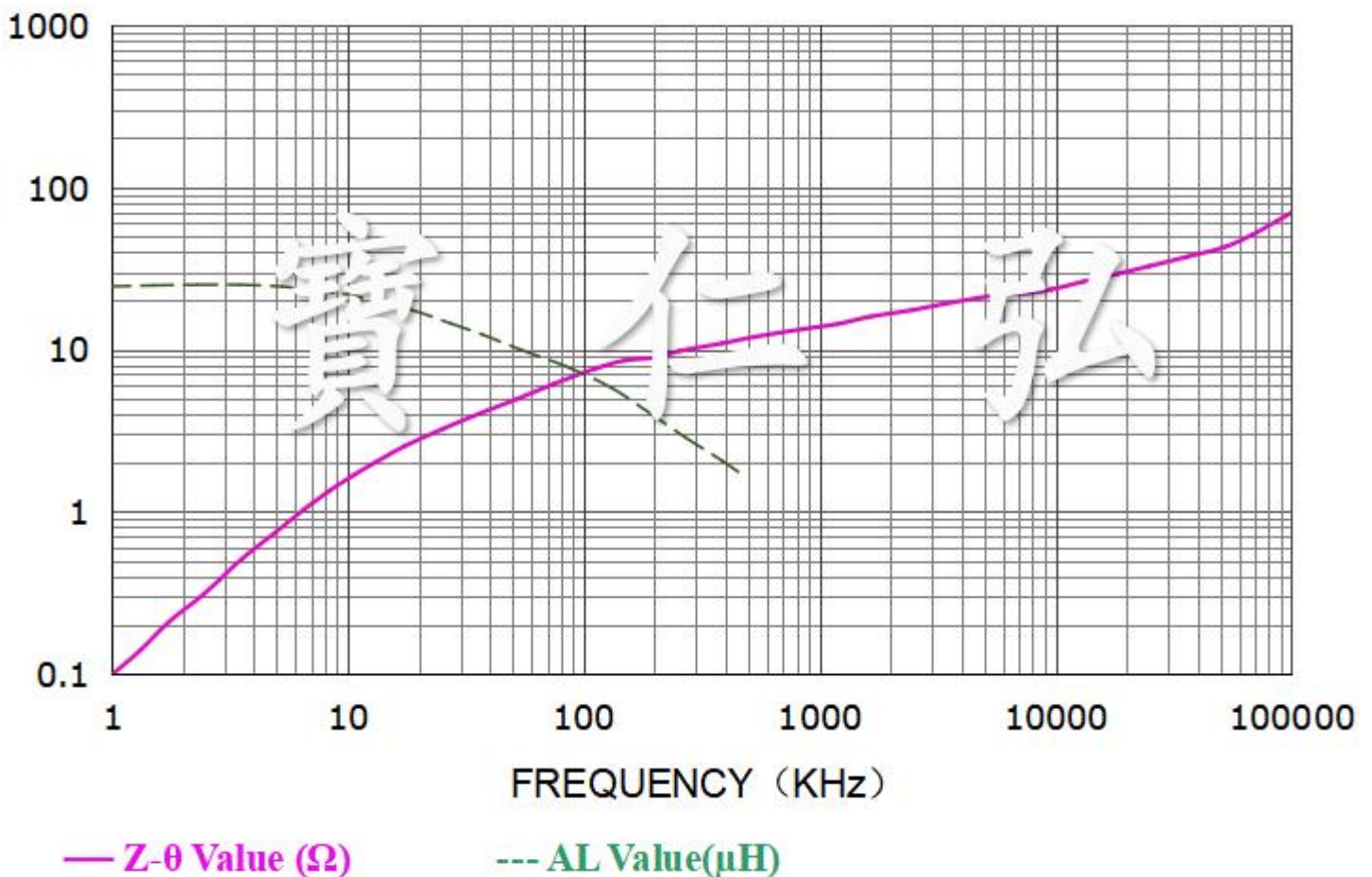
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NTB 16.5*8*12.5	Nanocrystalline alloy	Black Coating	0.12 cm ²	4.5 cm	5.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\Phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

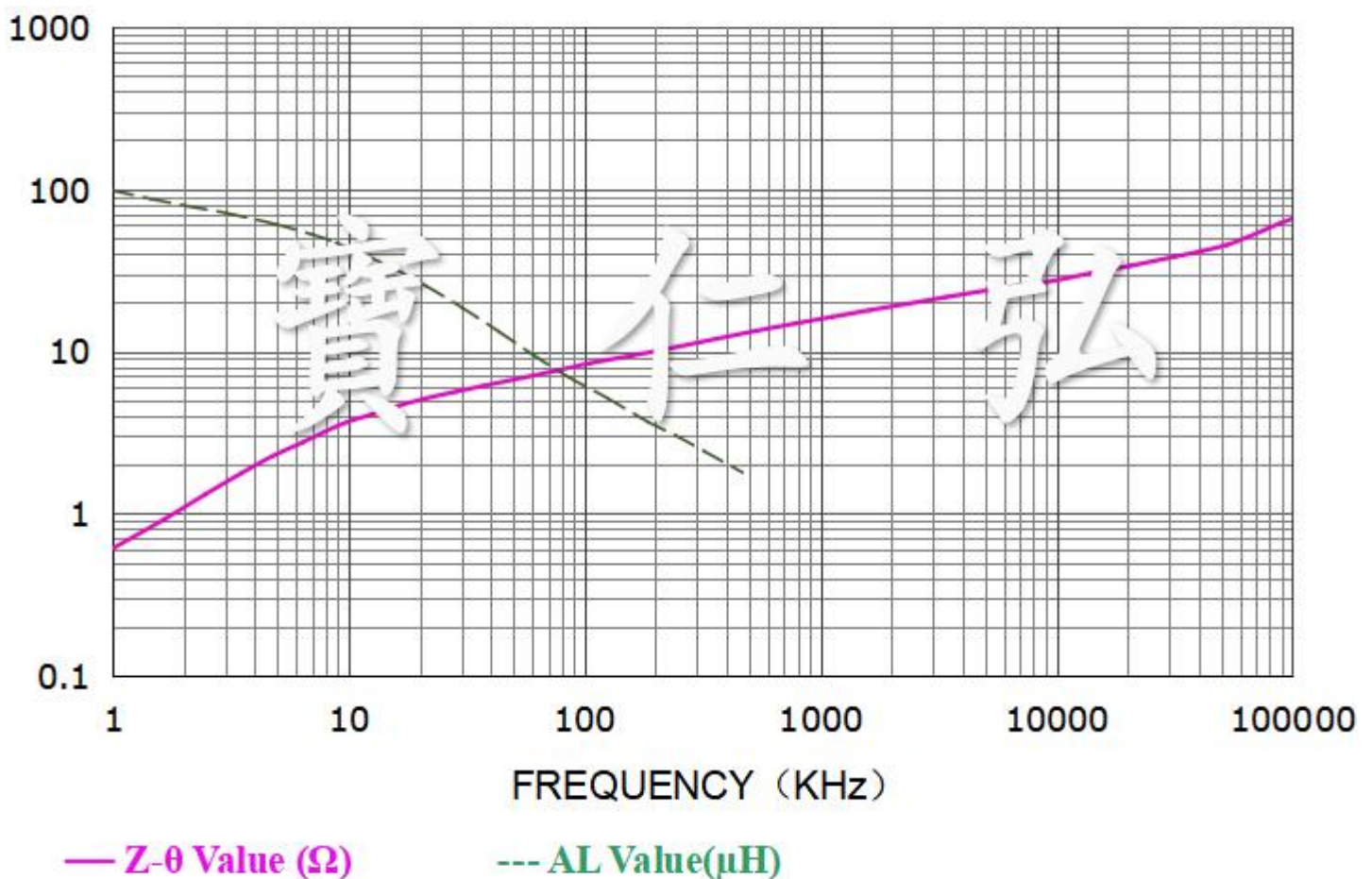
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 18*10*11	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.28 cm ²	4.55 cm	9.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

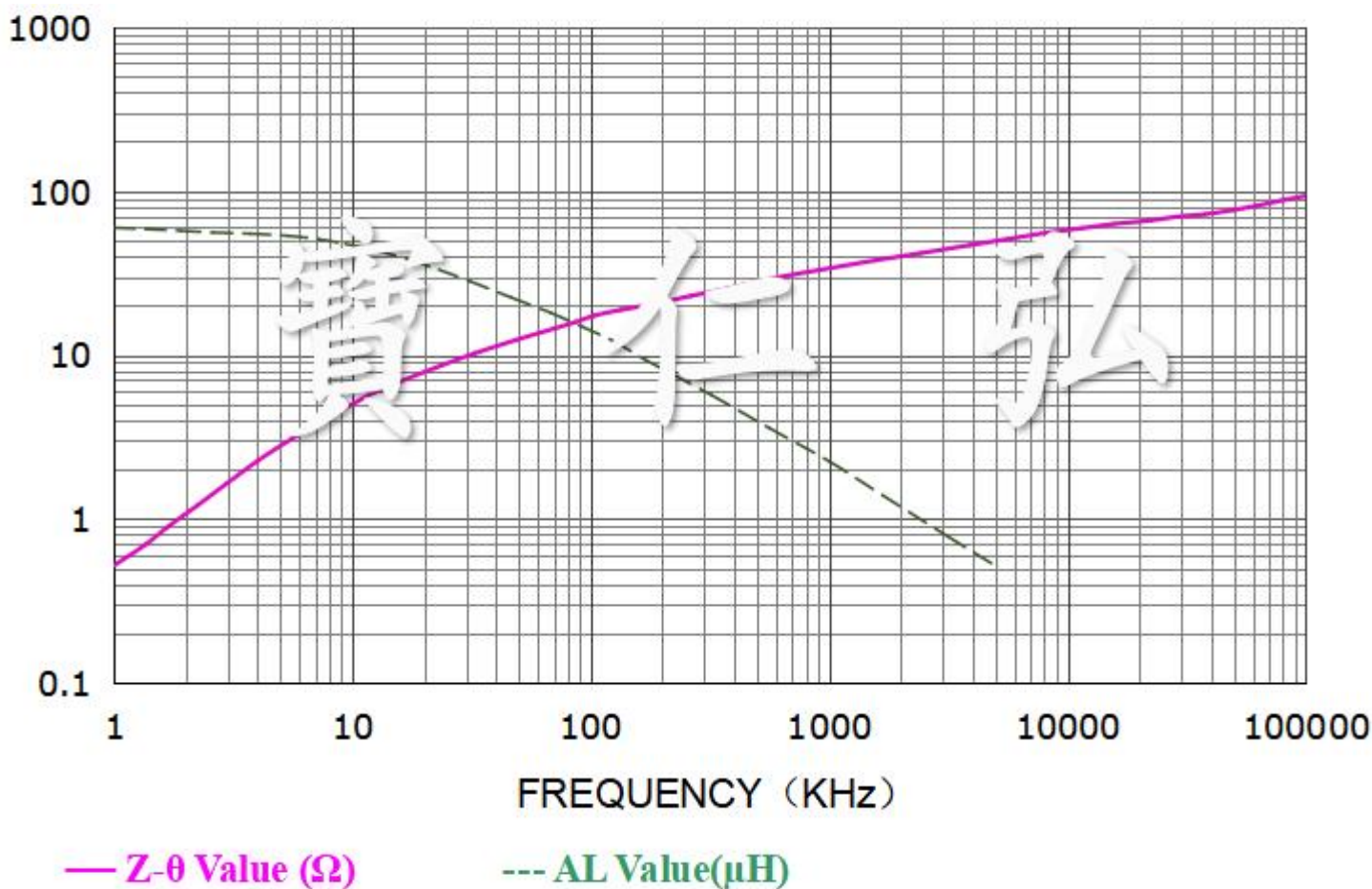
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 20*8*12	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.25 cm ²	5.02 cm	9.8 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

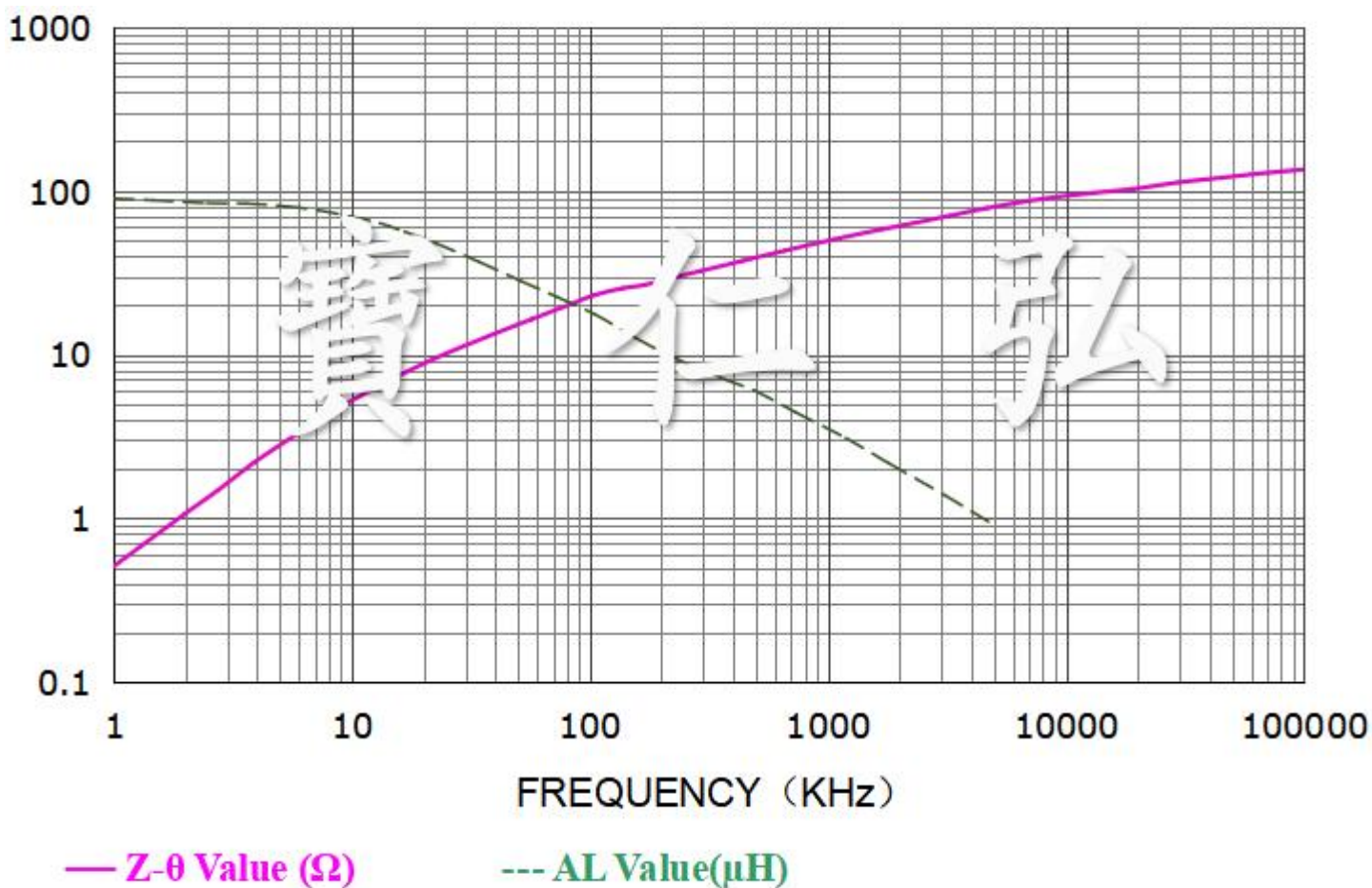
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 20*10*12	Nanocrystalline alloy	Black PRB Plastic box and the inner part of the protective box adopt the assembly method of sponge pad fixed core body.	0.32 cm ²	5.02 cm	12.5 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

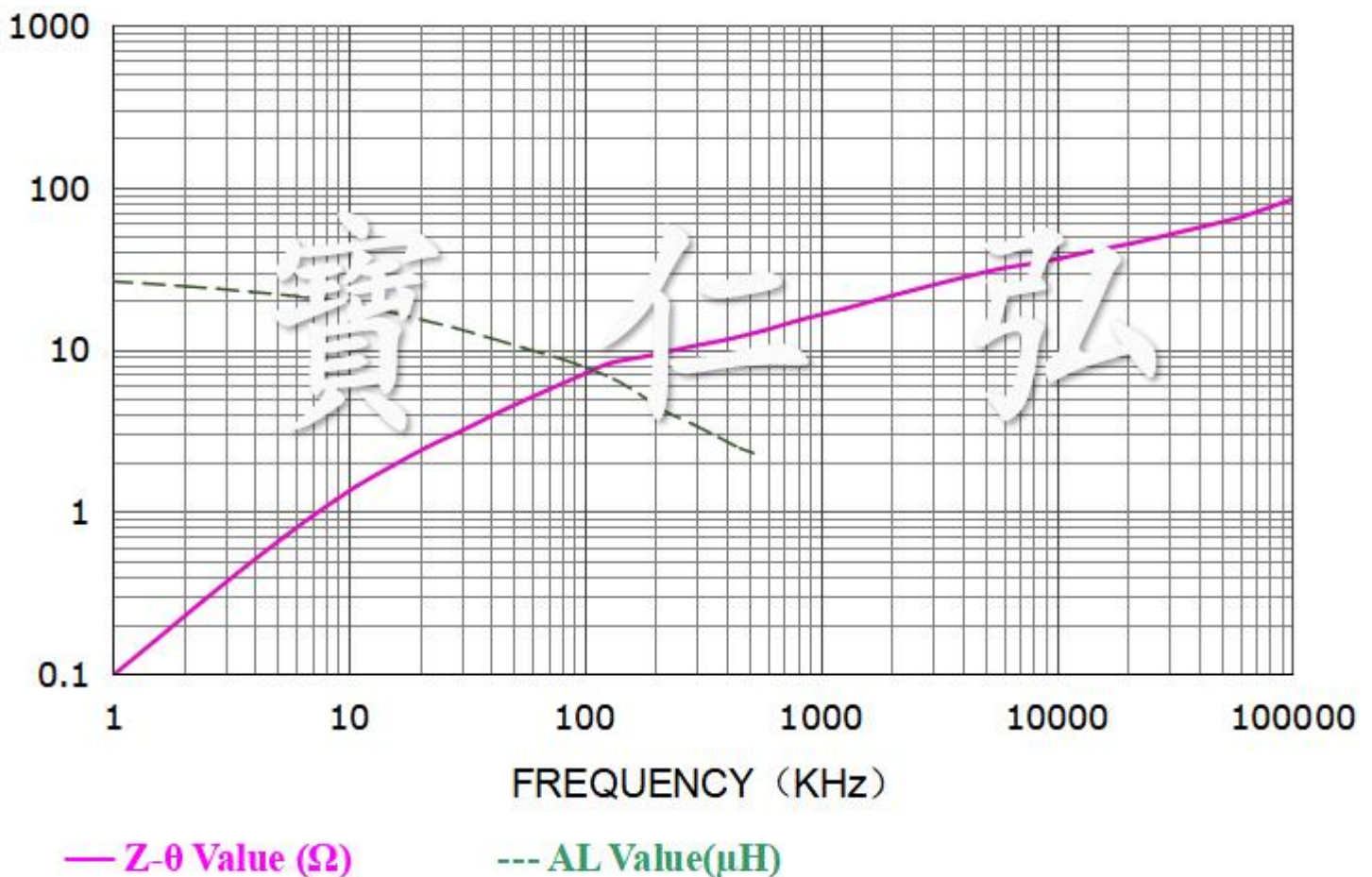
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NTB 21.5*8*16.5	Nanocrystalline alloy	Black Coting	0.16 cm ²	5.90 cm	7.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

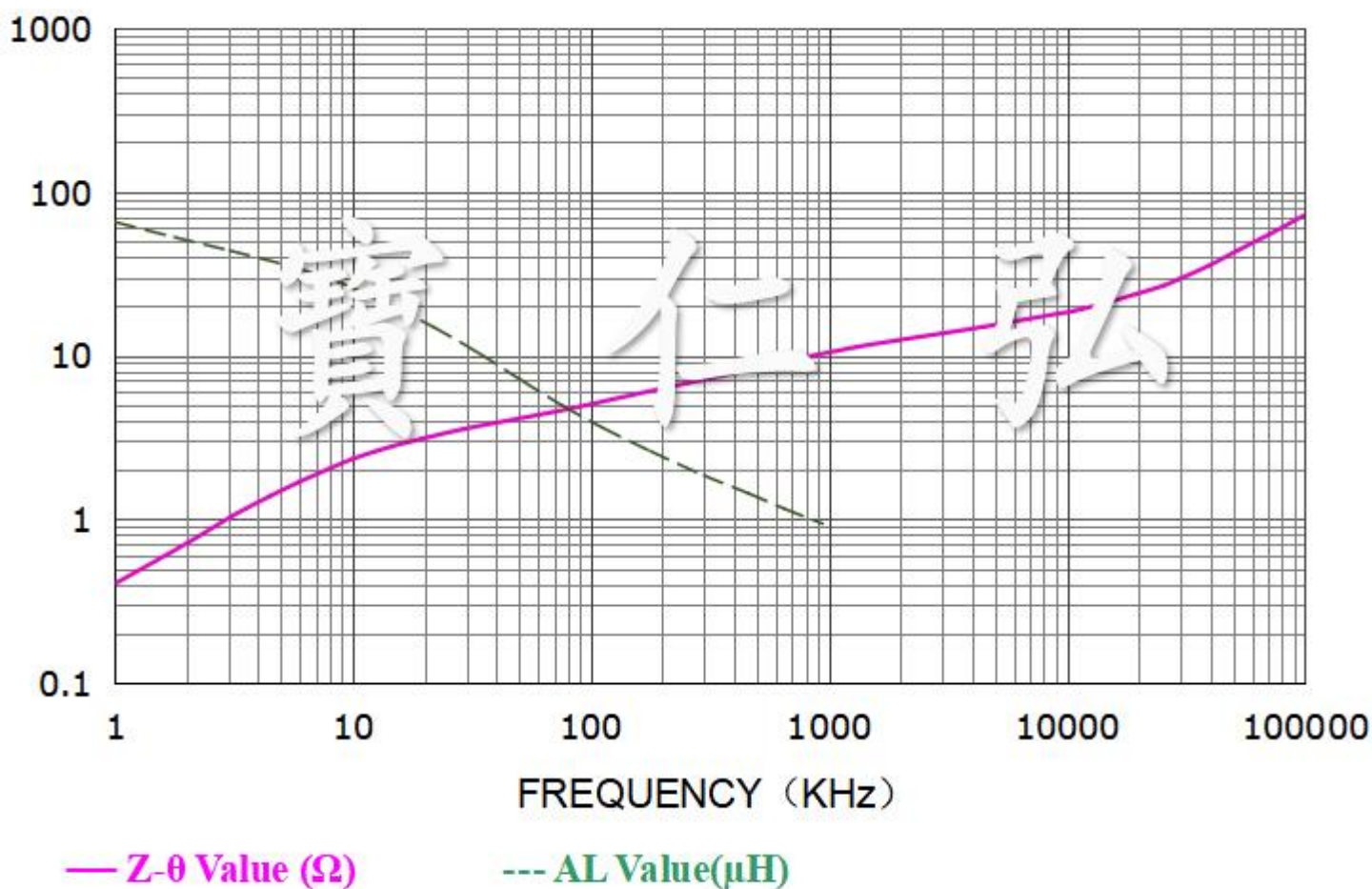
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 21*10*15-A	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.24 cm ²	5.65 cm	10.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

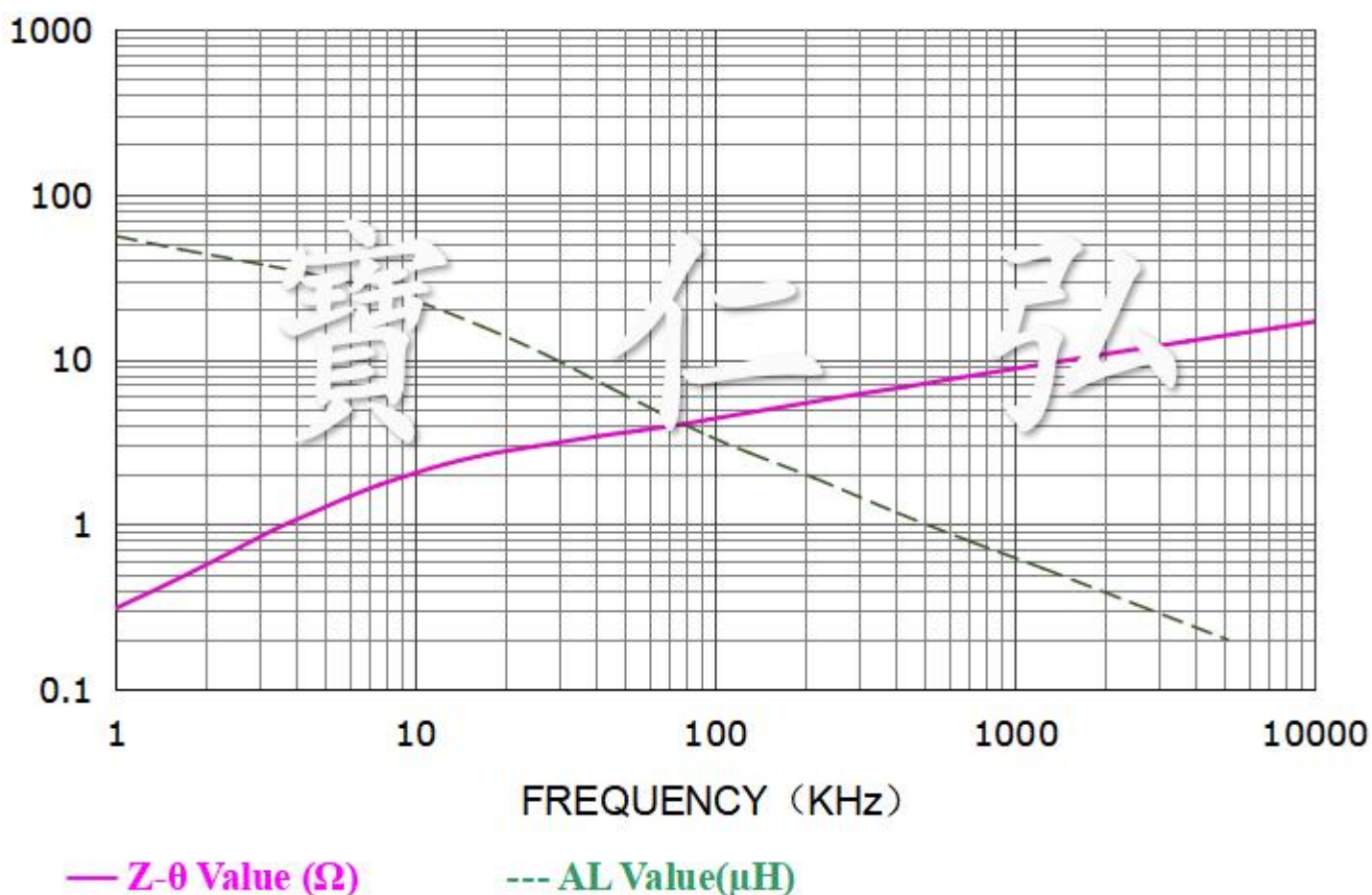
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 21*10*15-B	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.24 cm ²	5.65 cm	10.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

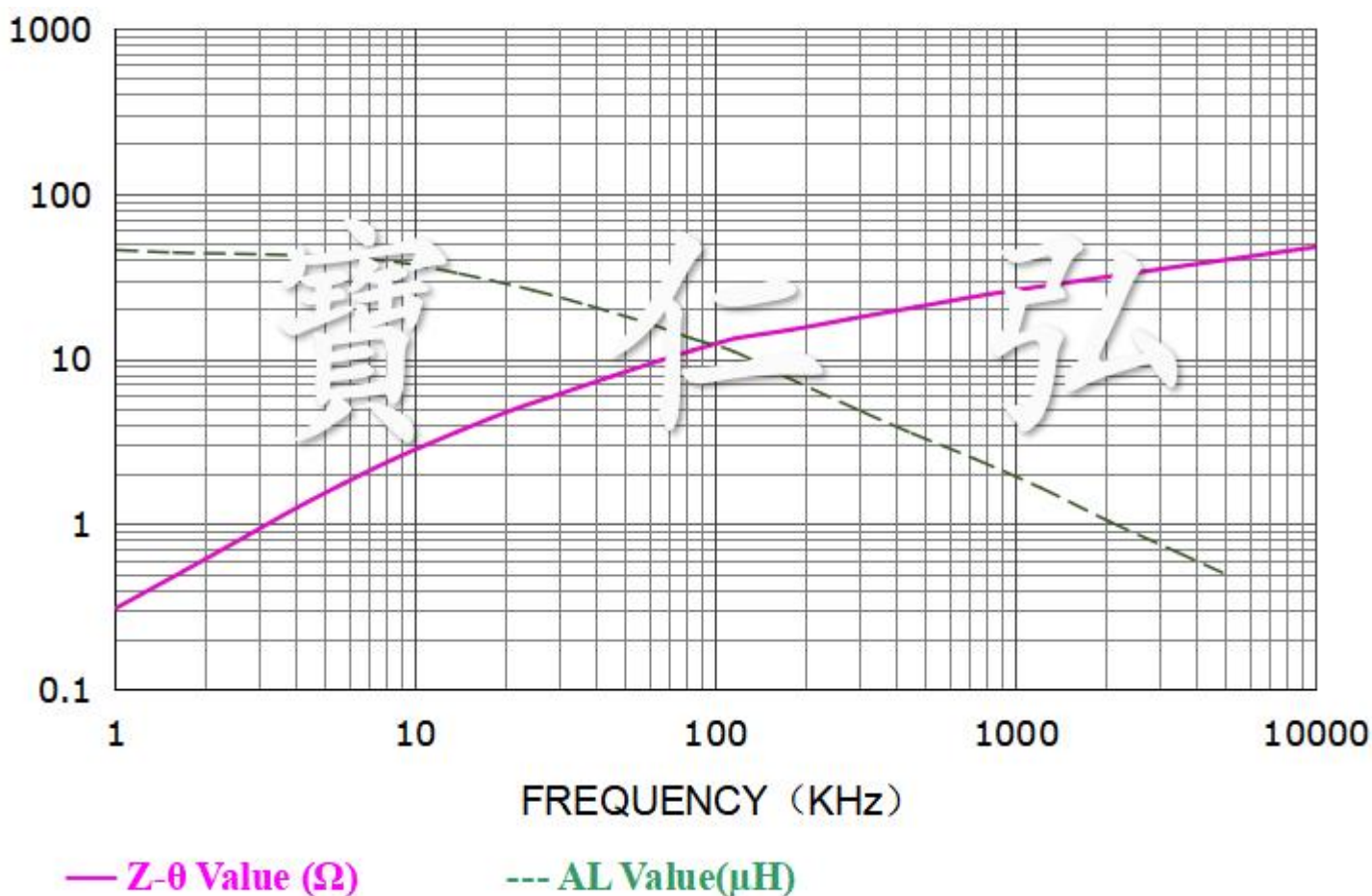
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 22*10*17	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.09 cm ²	6.12 cm	11.5 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

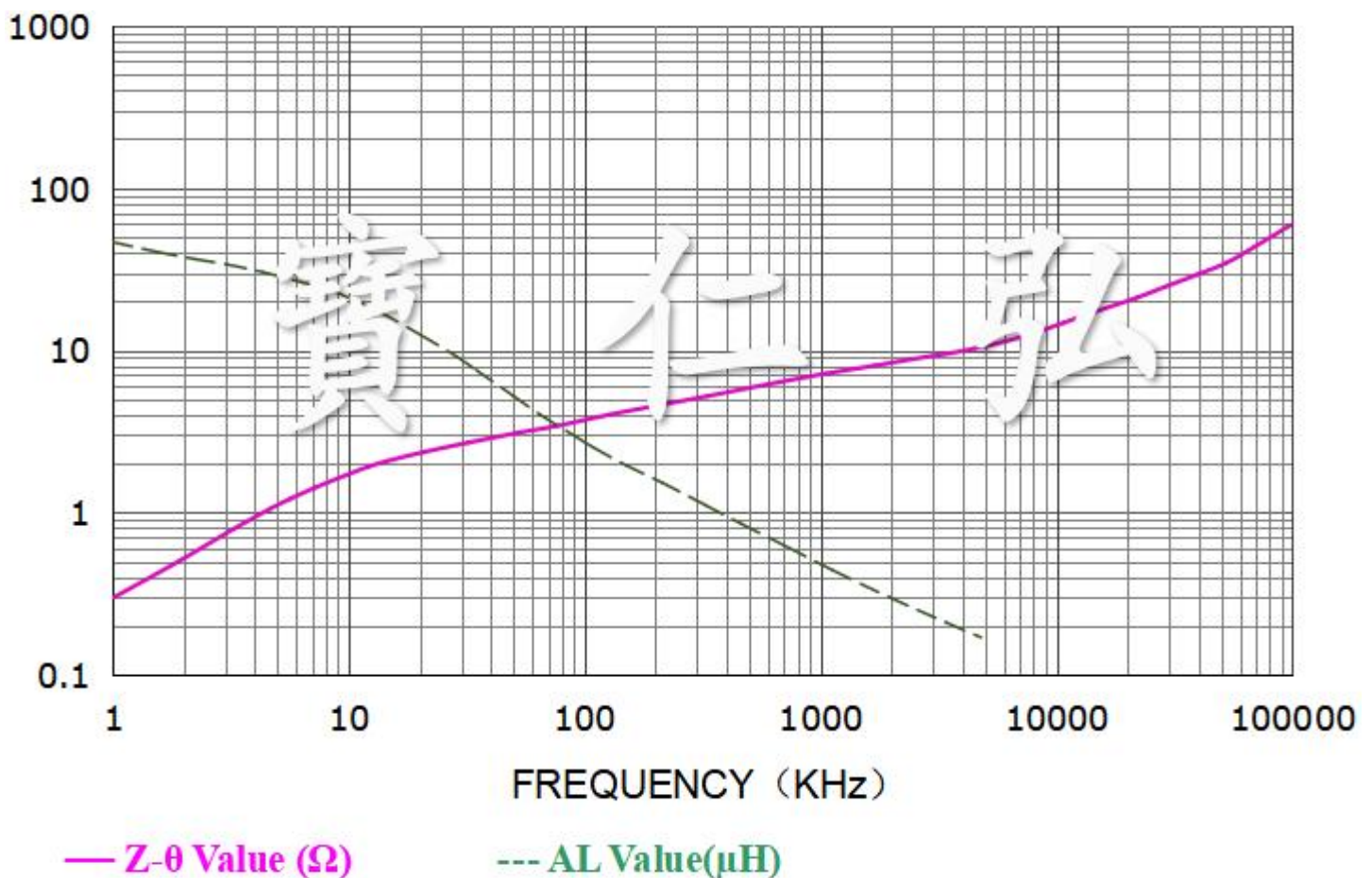
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 23*10*18-A	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.2 cm ²	6.43 cm	10.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

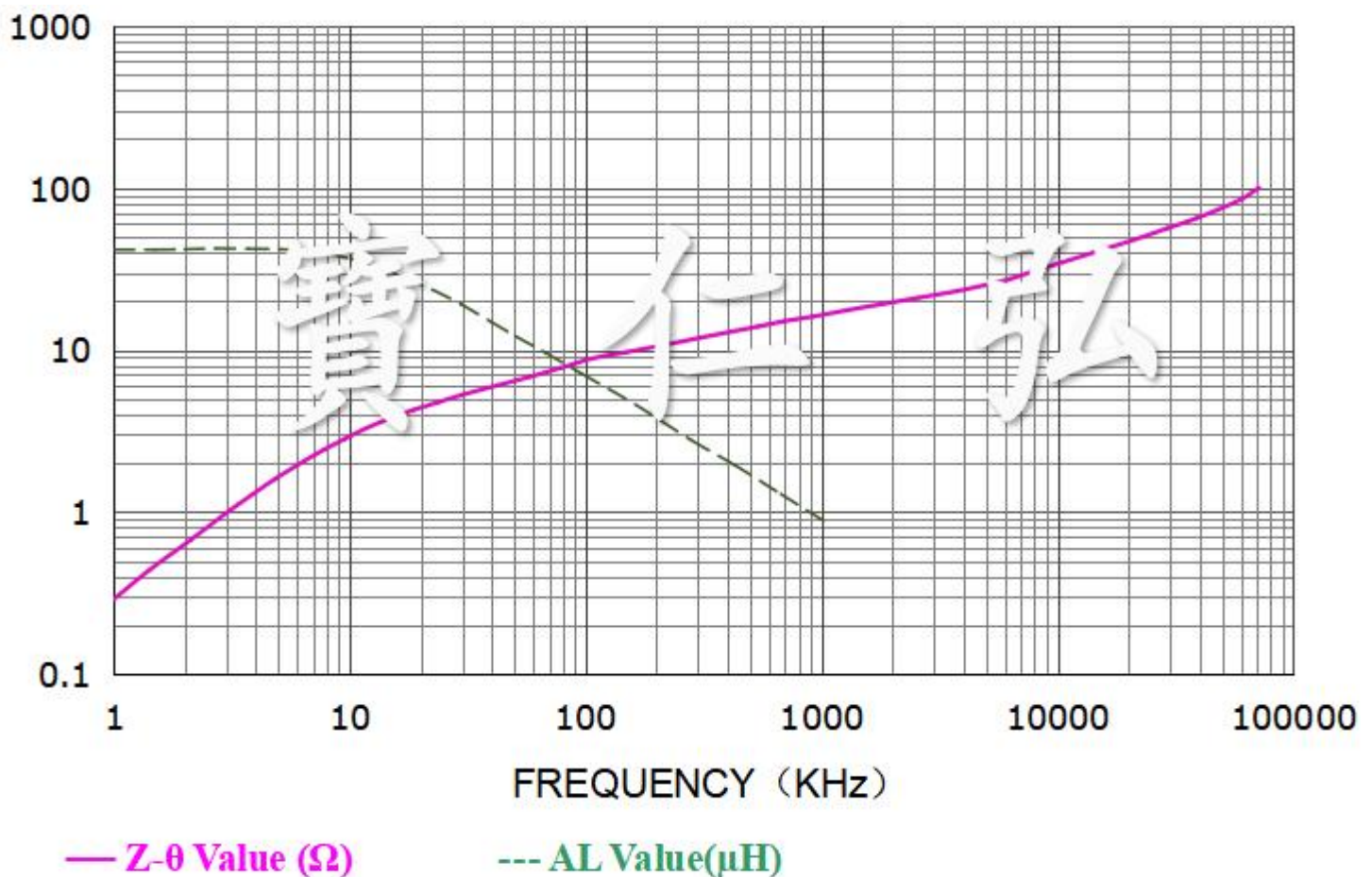
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	M_{fe} REF
NKW 23*10*18-B	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.2 cm ²	6.43 cm	10.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: ϕ 1.0mm*220mm*1/2T

SMD Common Mode Chocke

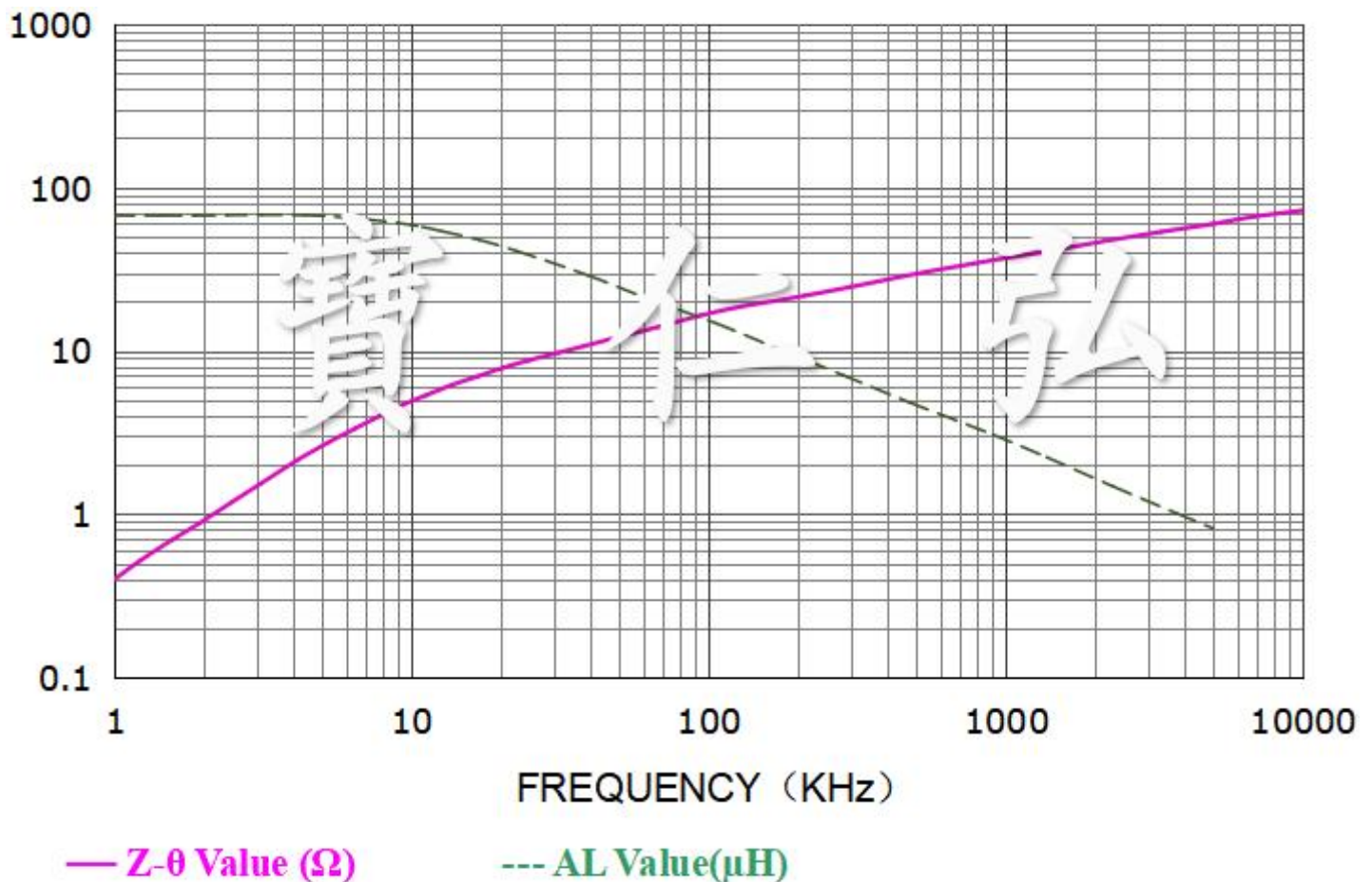
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 25*10*16-A	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.36 cm ²	6.4 cm	17.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

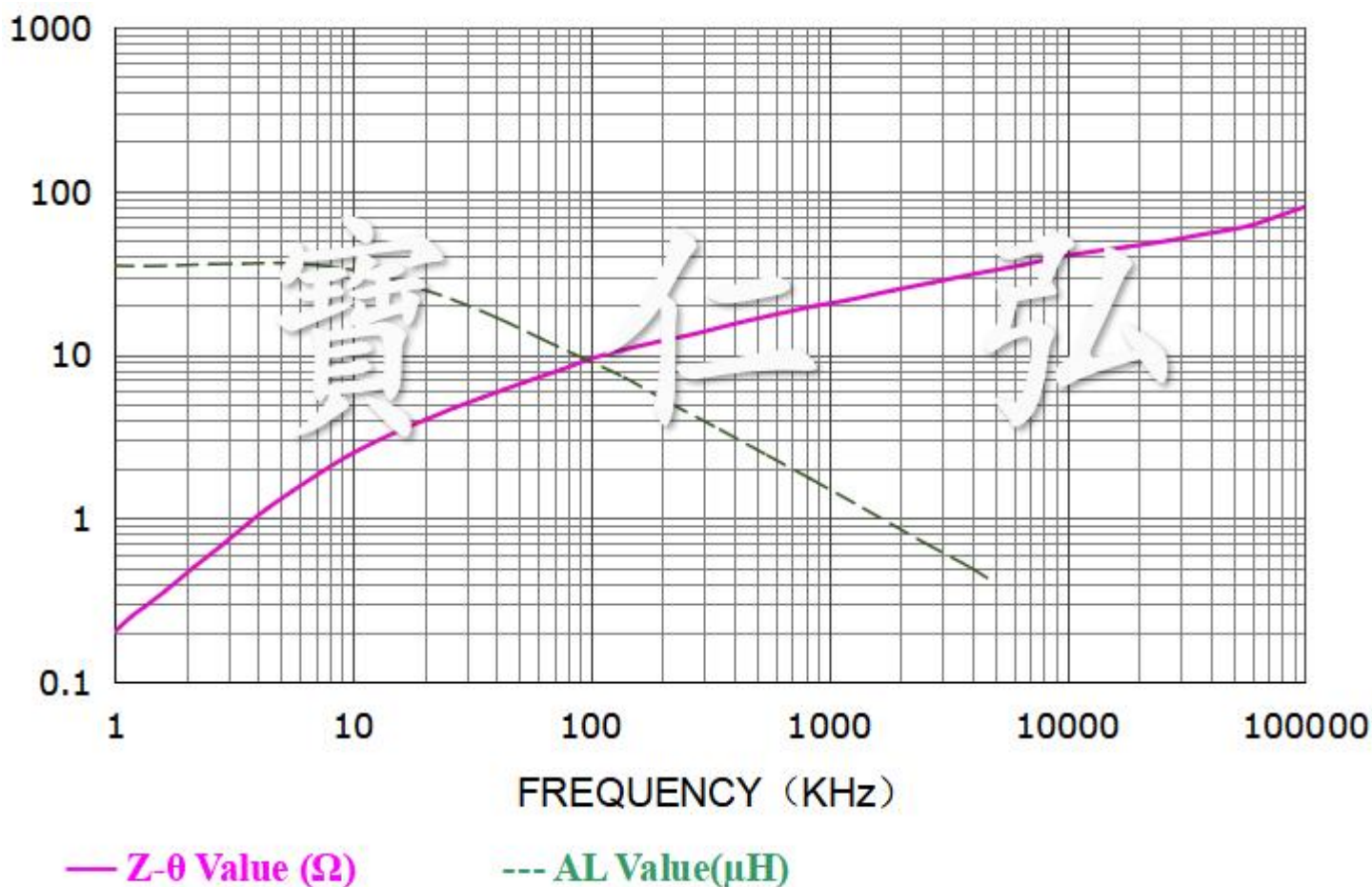
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 25*10*20	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.20 cm ²	7.06 cm	13.5 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

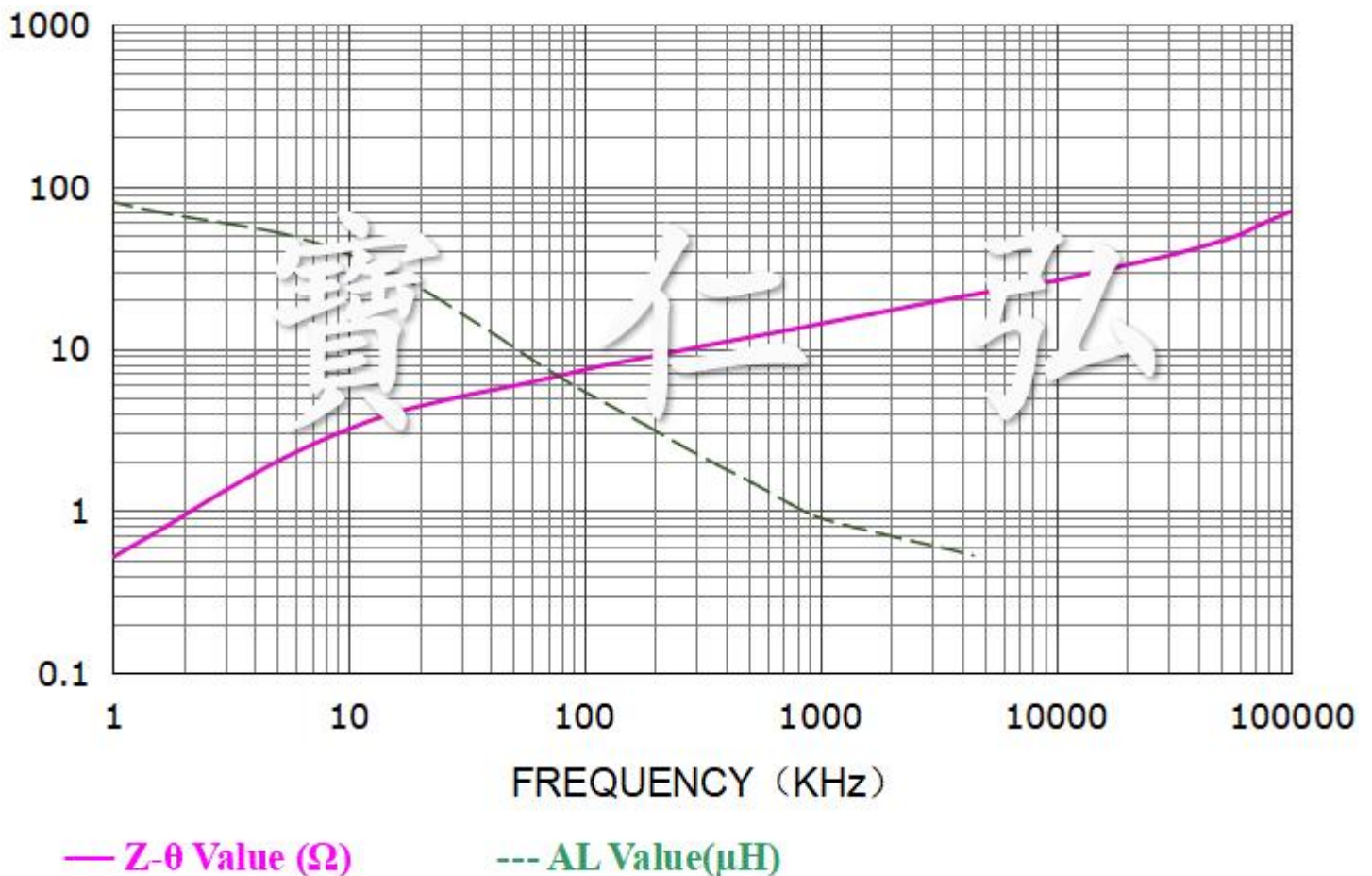
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 25*10*16-B	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.36 cm ²	6.4 cm	17.8 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

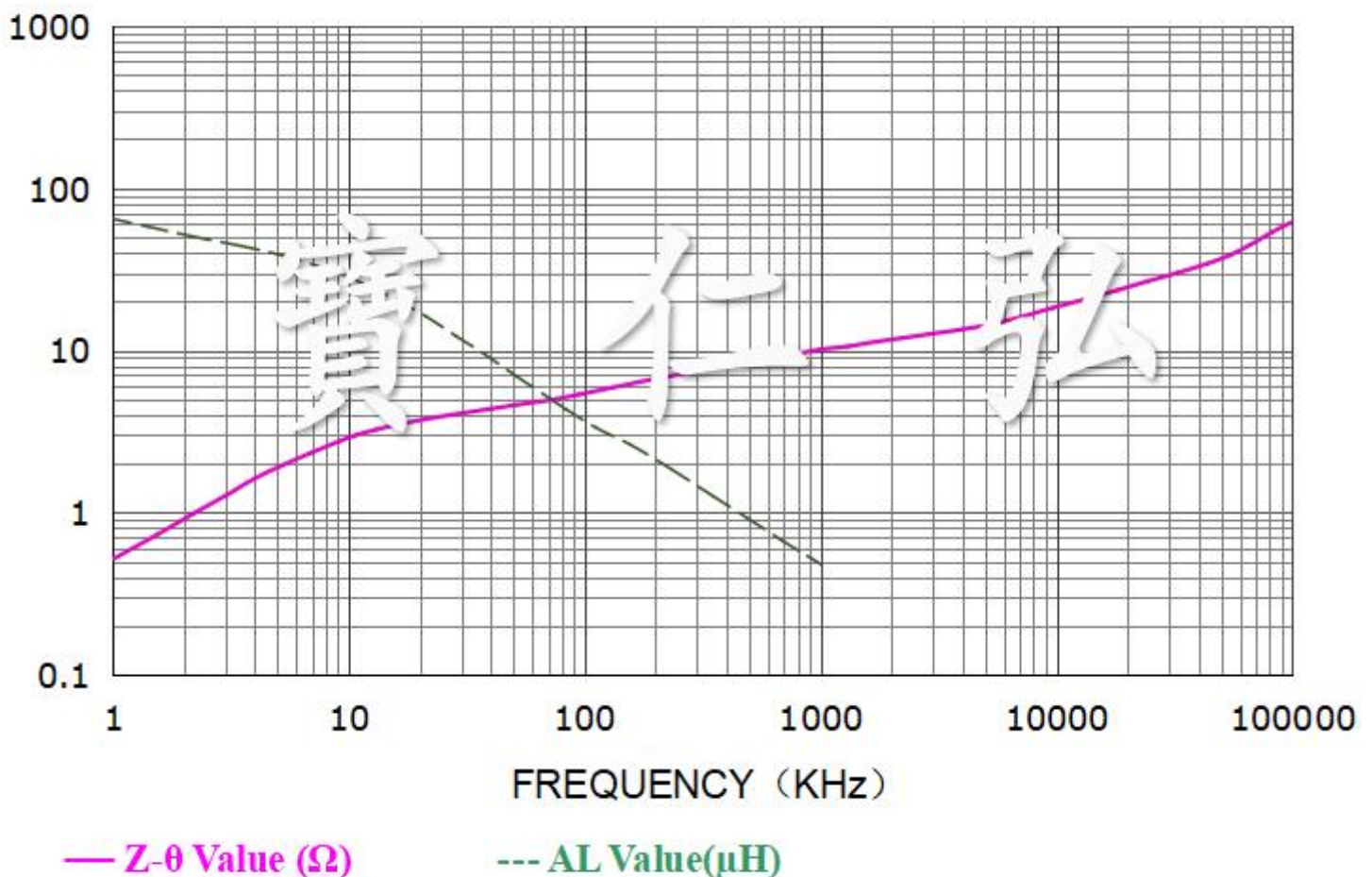
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 25*10*17	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.36 cm ²	6.43 cm	16.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

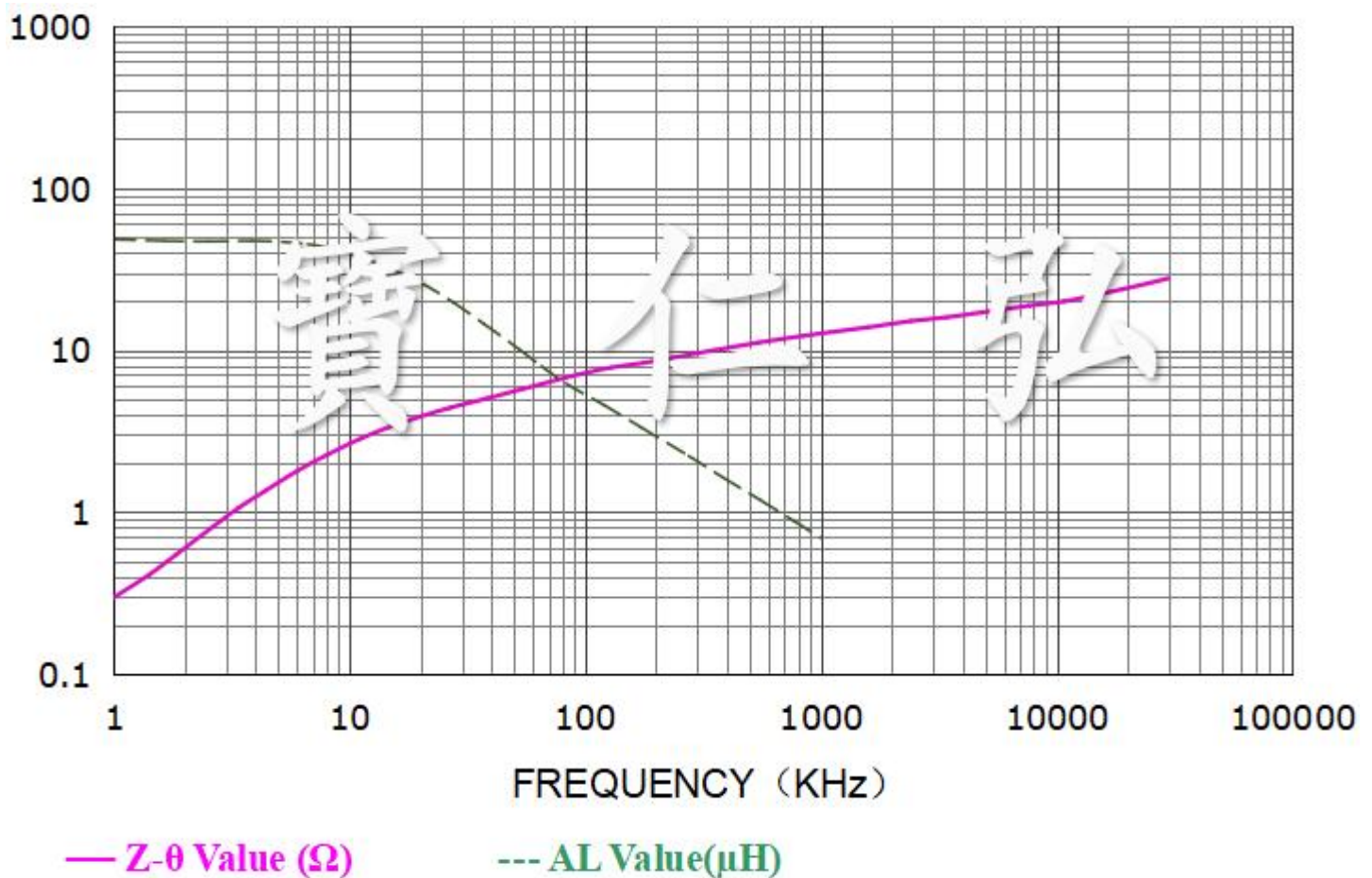
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 26*10*19	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.28 cm ²	7.06 cm	16.5 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

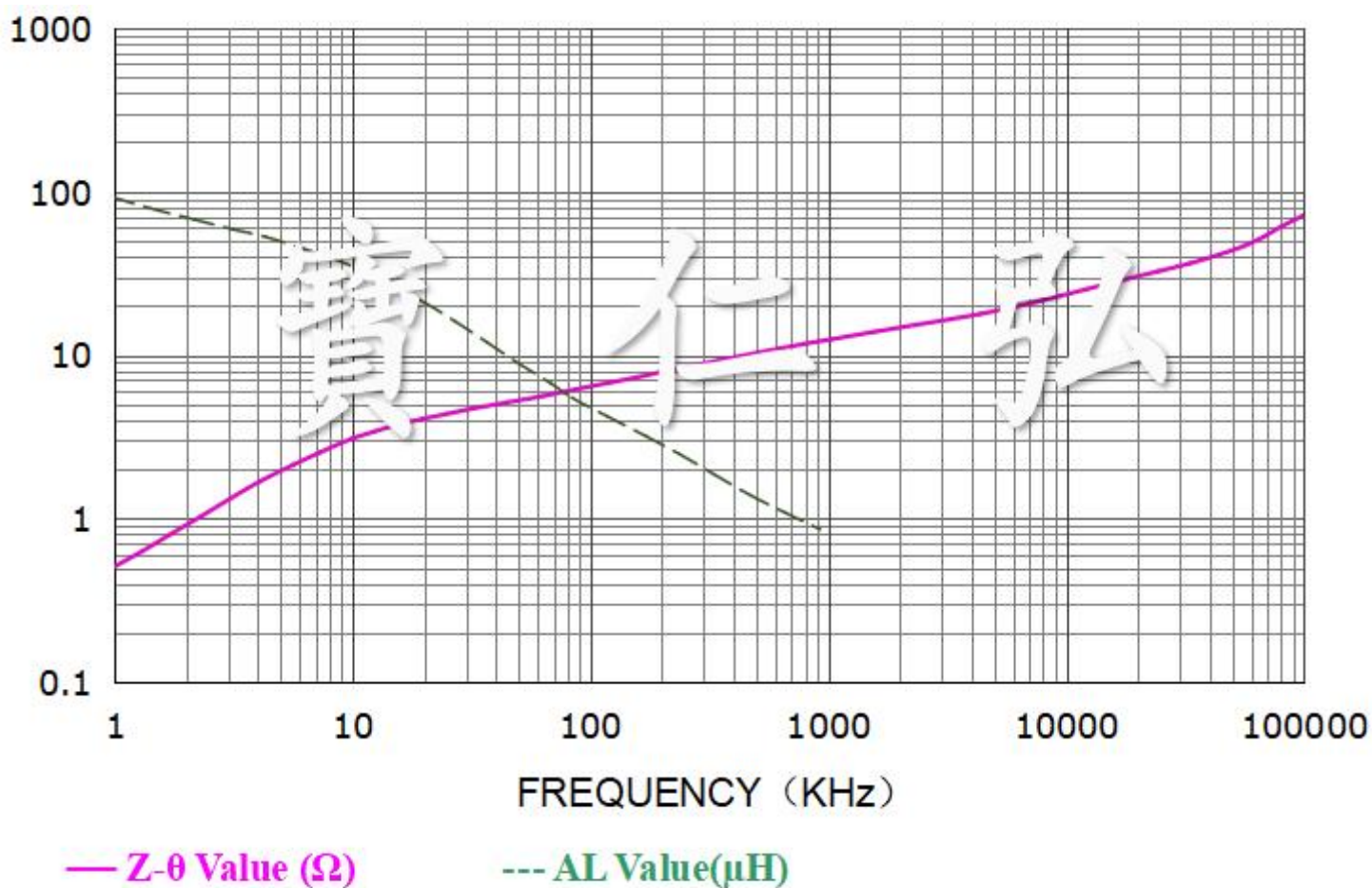
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 26*10*18	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.32 cm ²	6.9 cm	19.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

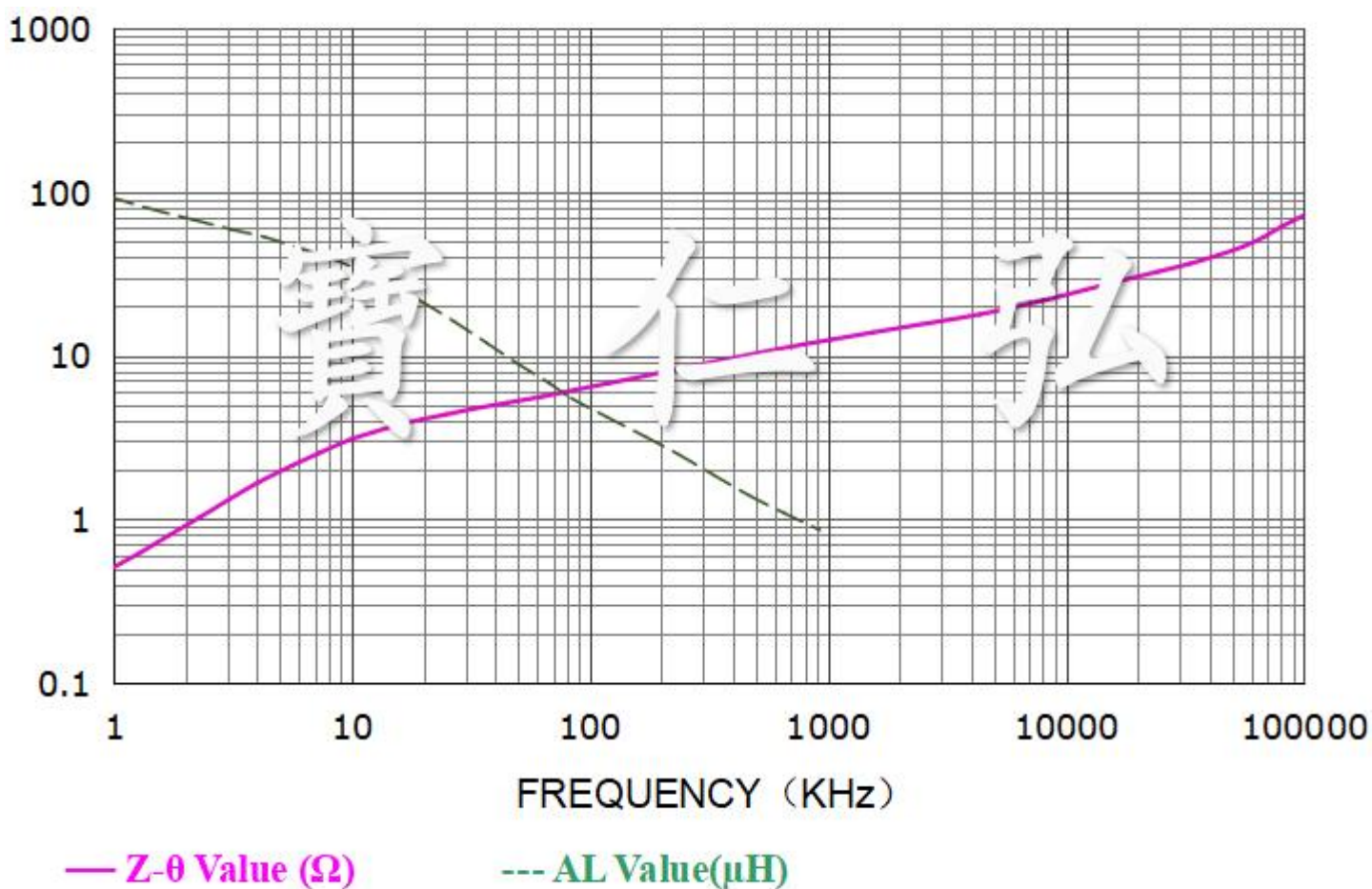
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 26*10*16	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.40 cm ²	6.59 cm	20.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\Phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

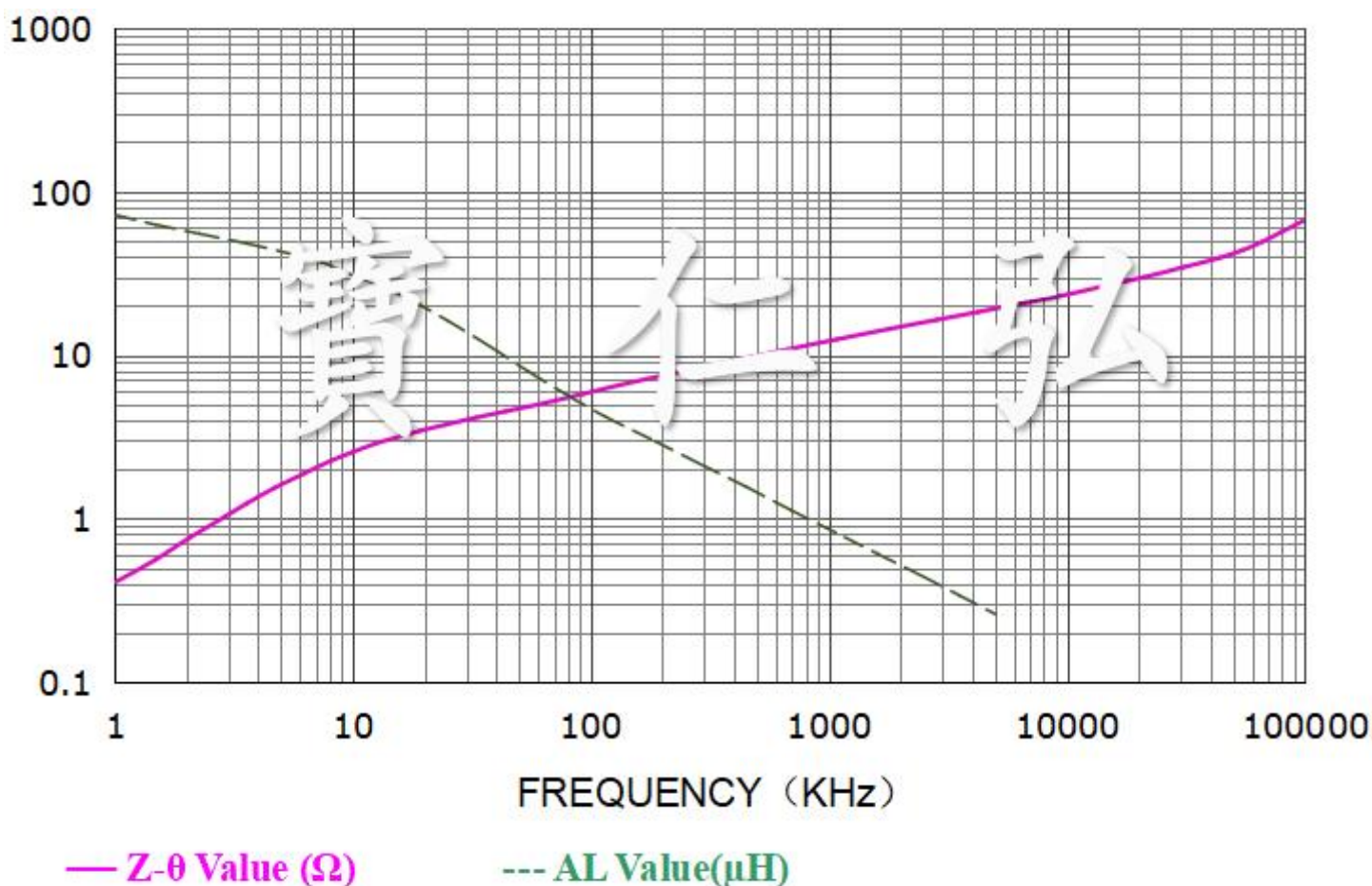
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 30*10*20-A	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.40 cm ²	7.85 cm	22.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

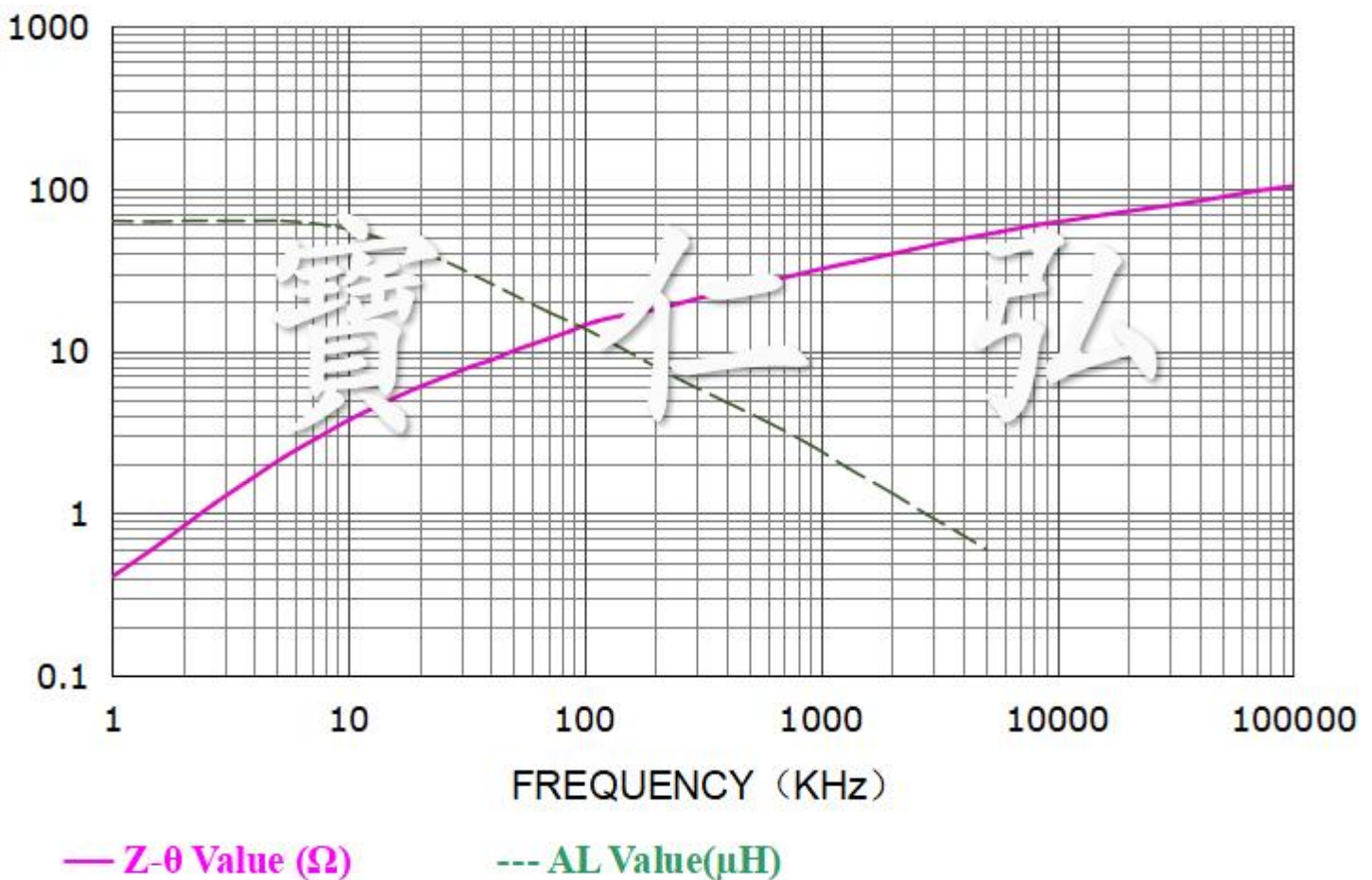
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 30*10*20-B	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.40 cm ²	7.85 cm	25.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

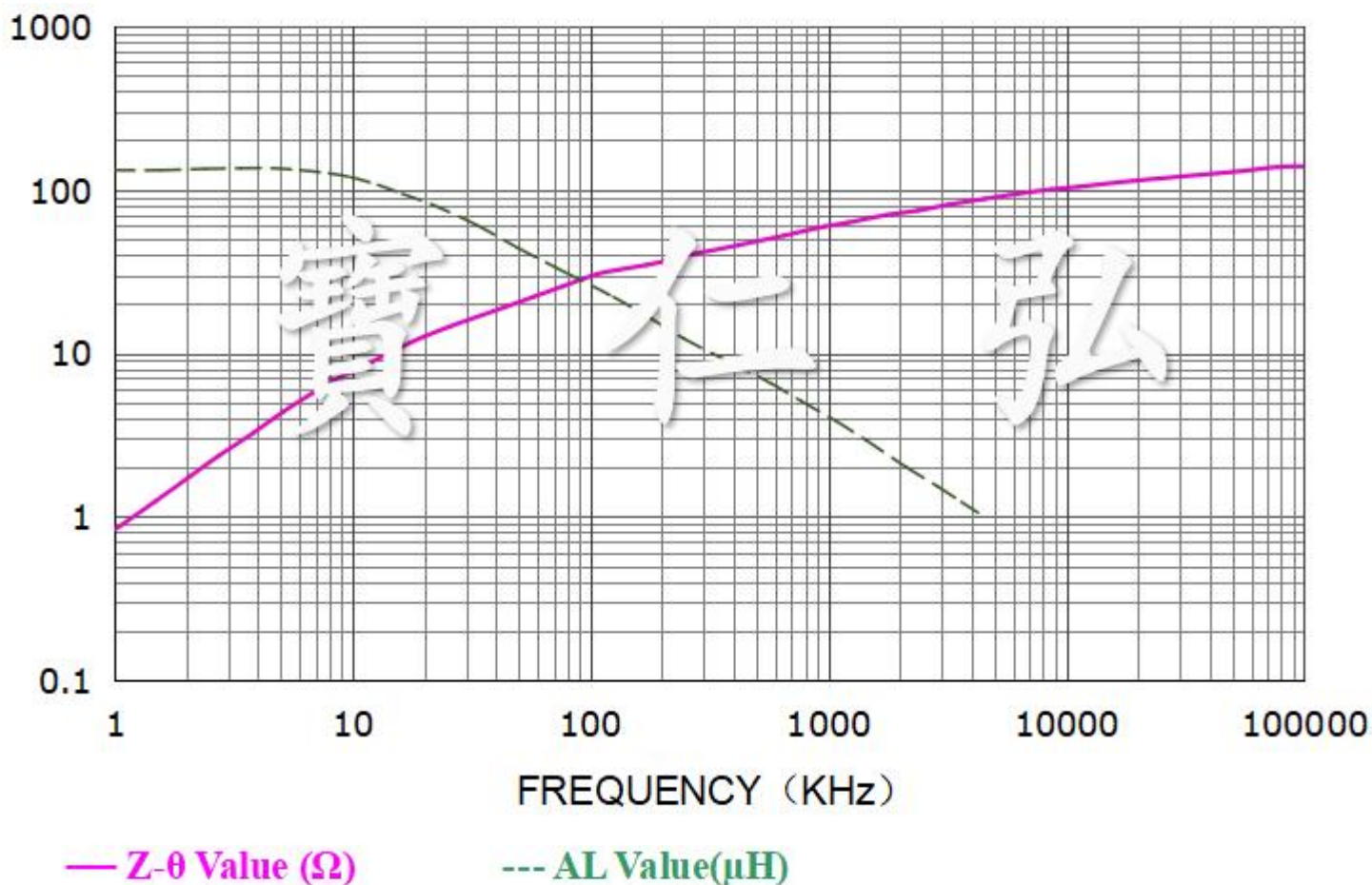
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 30*15*20	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.60 cm ²	7.85 cm	38.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

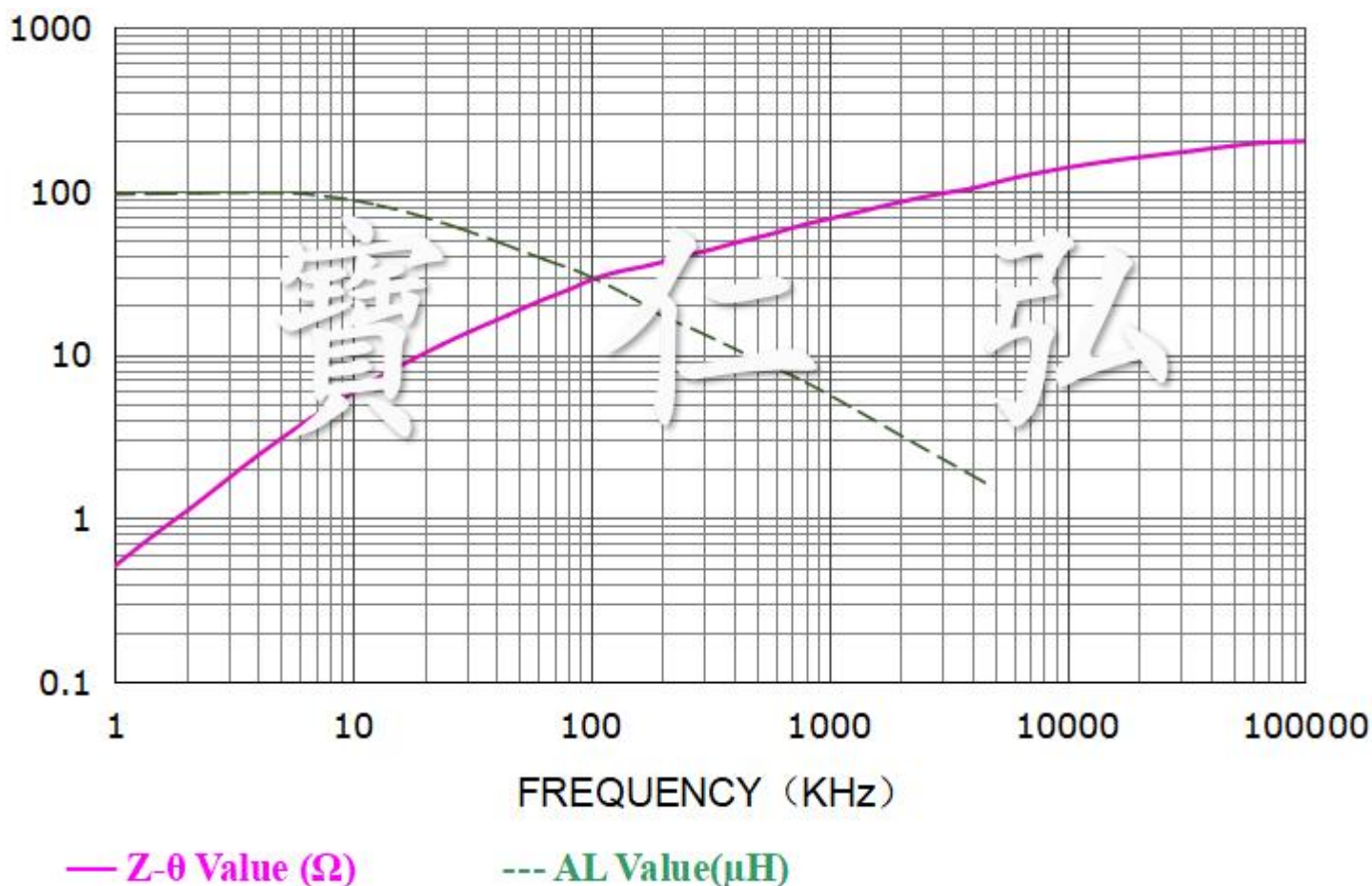
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 30*20*20	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.80 cm ²	7.85 cm	46.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

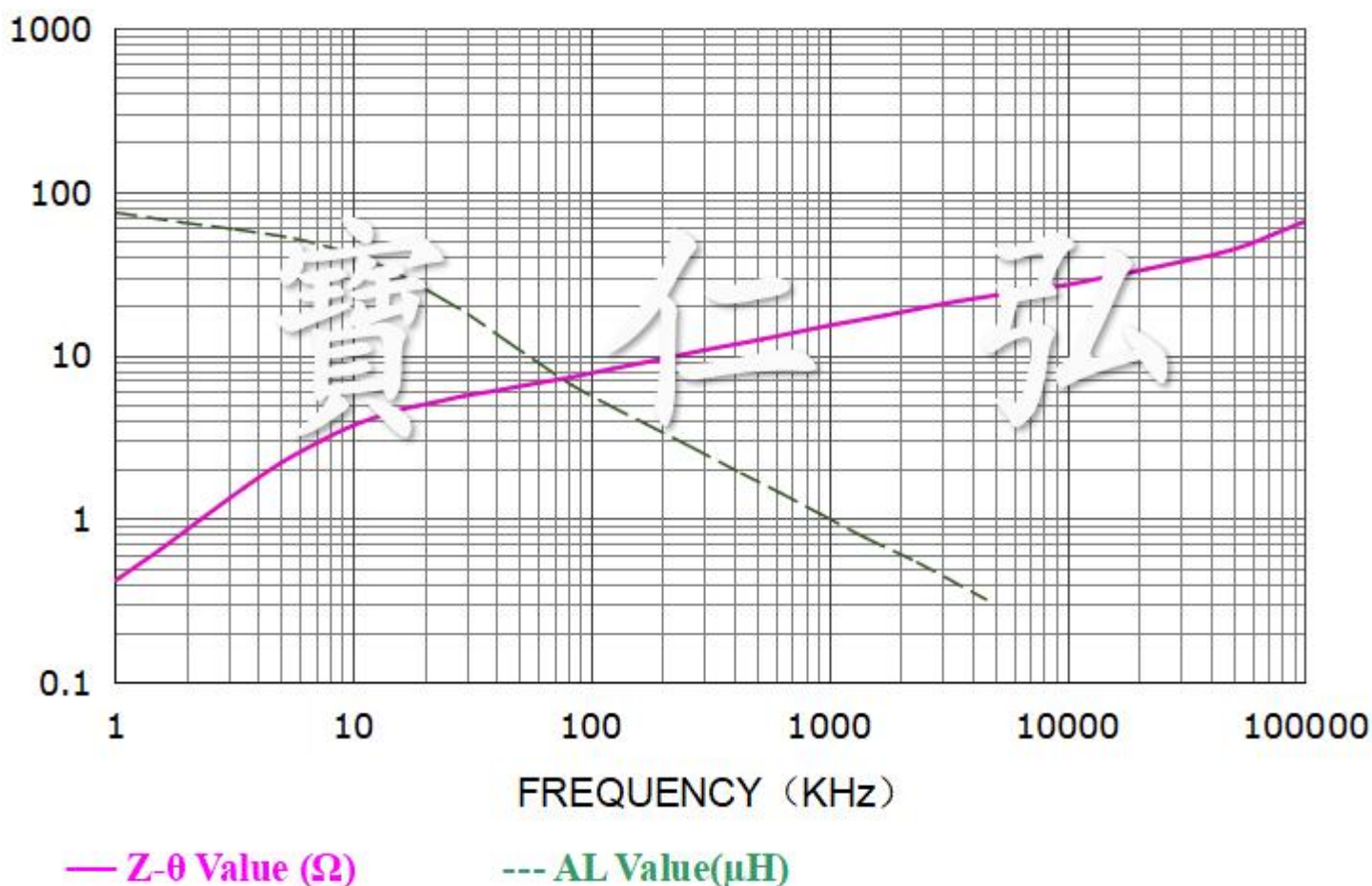
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 32*10*20-A	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.48 cm ²	8.16 cm	26.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

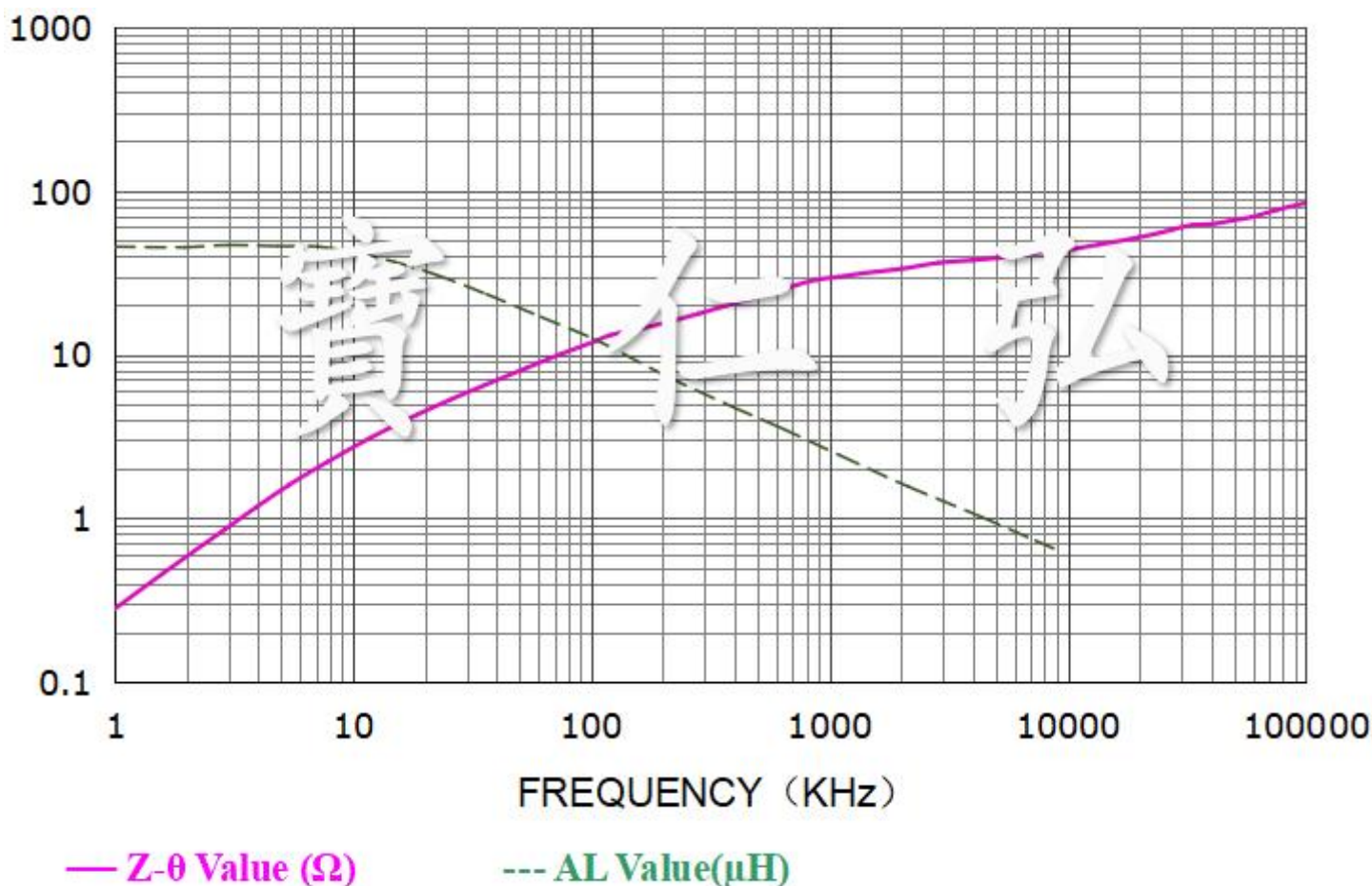
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 32*10*20-B	Nanocrystalline alloy	Whit PBT Plastic box,outsourc black UL heat shrinkable sleeve,Grease Or Silicone rubber.	0.48 cm ²	8.16 cm	26.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

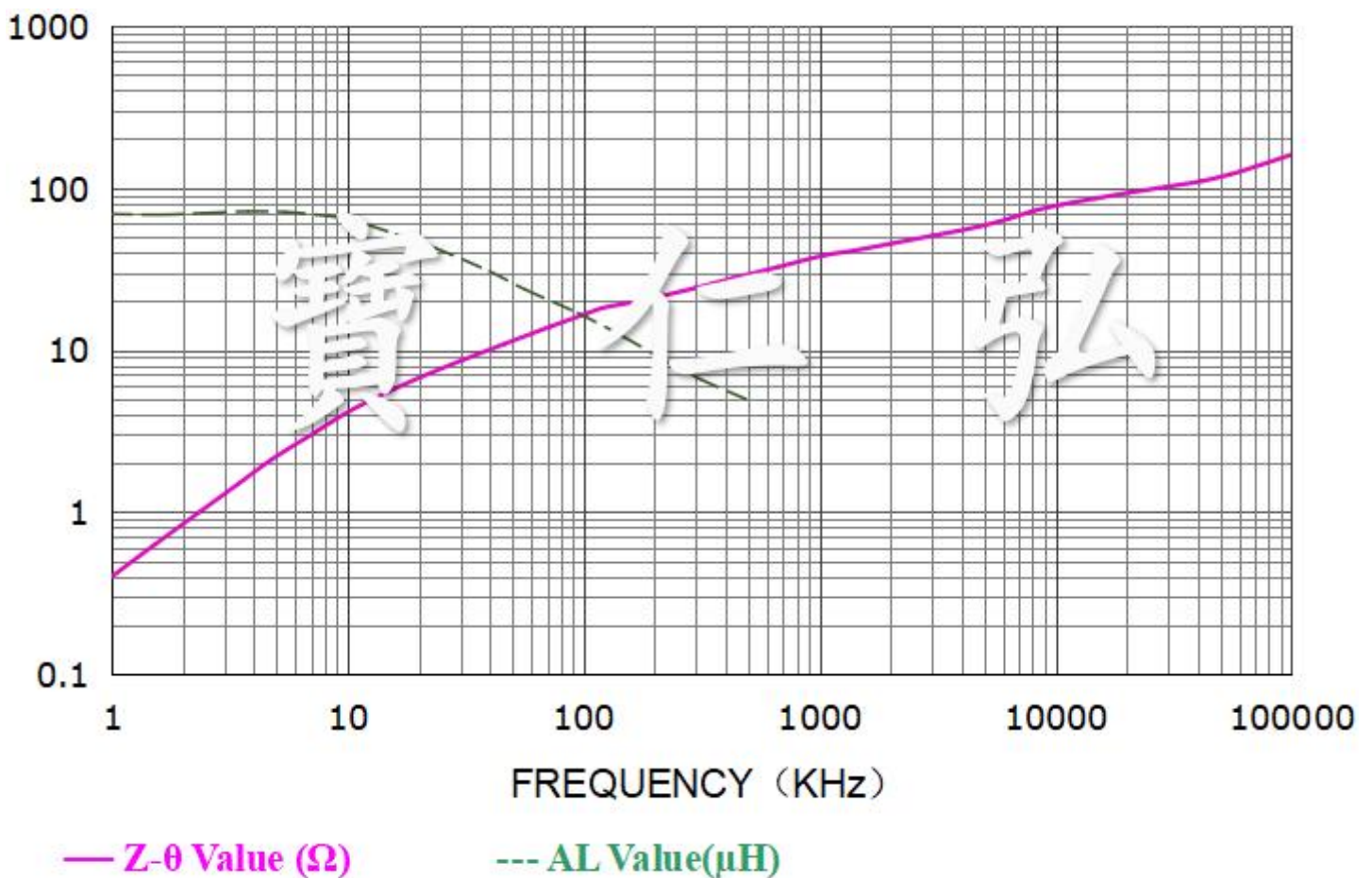
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 32*10*20-C	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.48 cm ²	8.16 cm	24.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

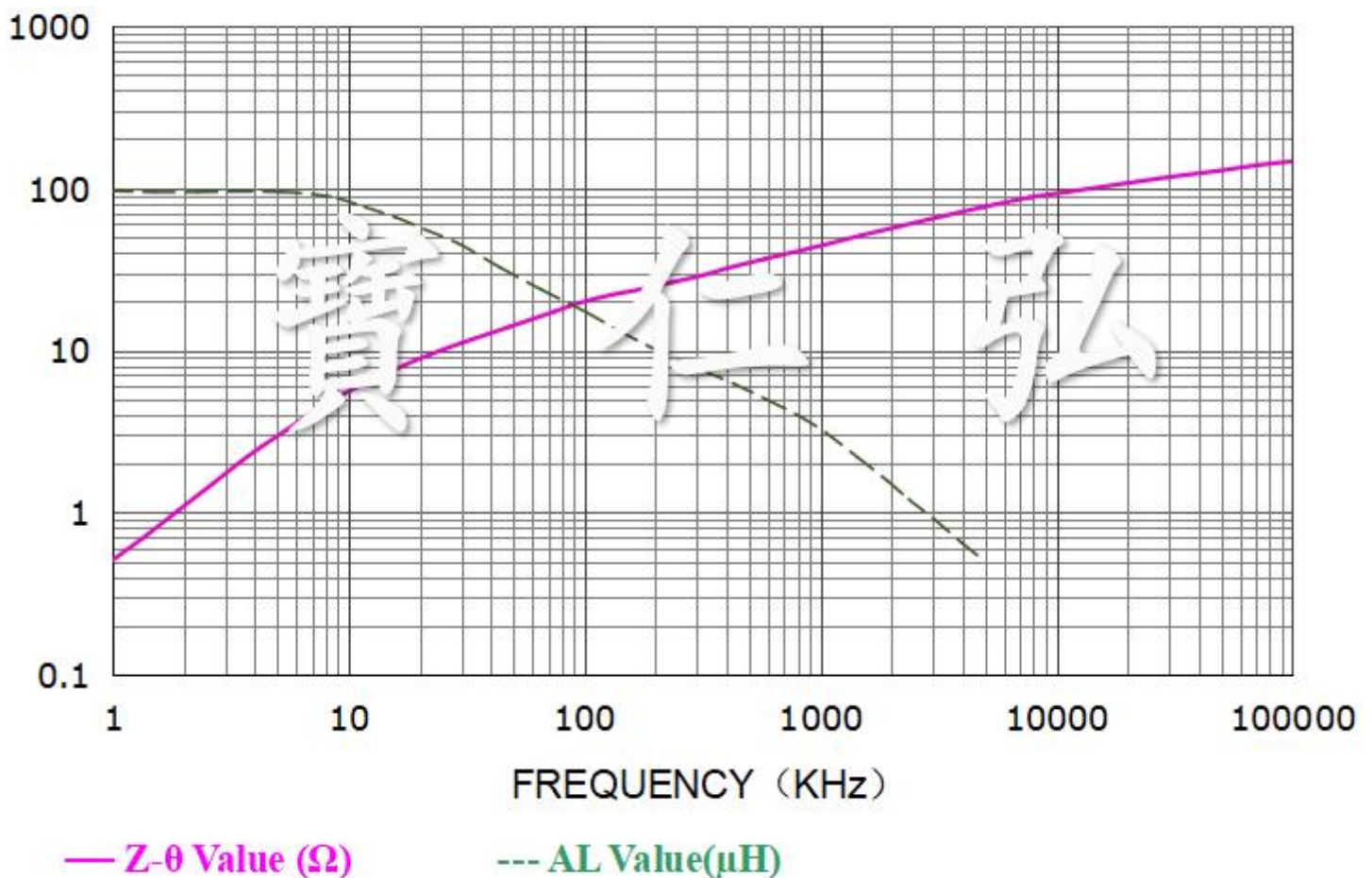
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 32*10*20-D	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.48 cm ²	8.16 cm	27.5 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

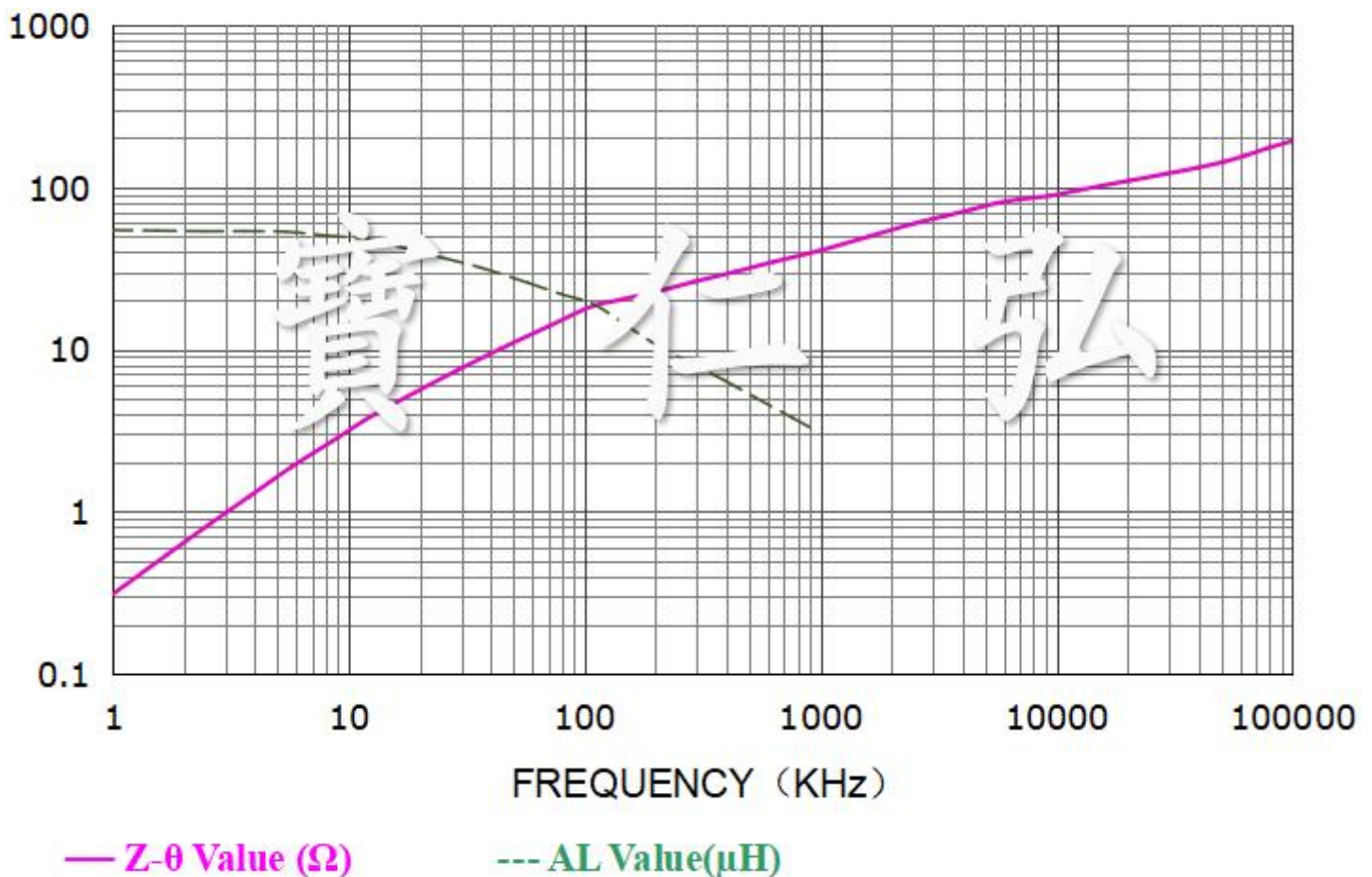
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 32*10*20-E	Nanocrystalline alloy	Blue PBT Plastic box, Grease or Silione rubber	0.48 cm ²	8.16 cm	28.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

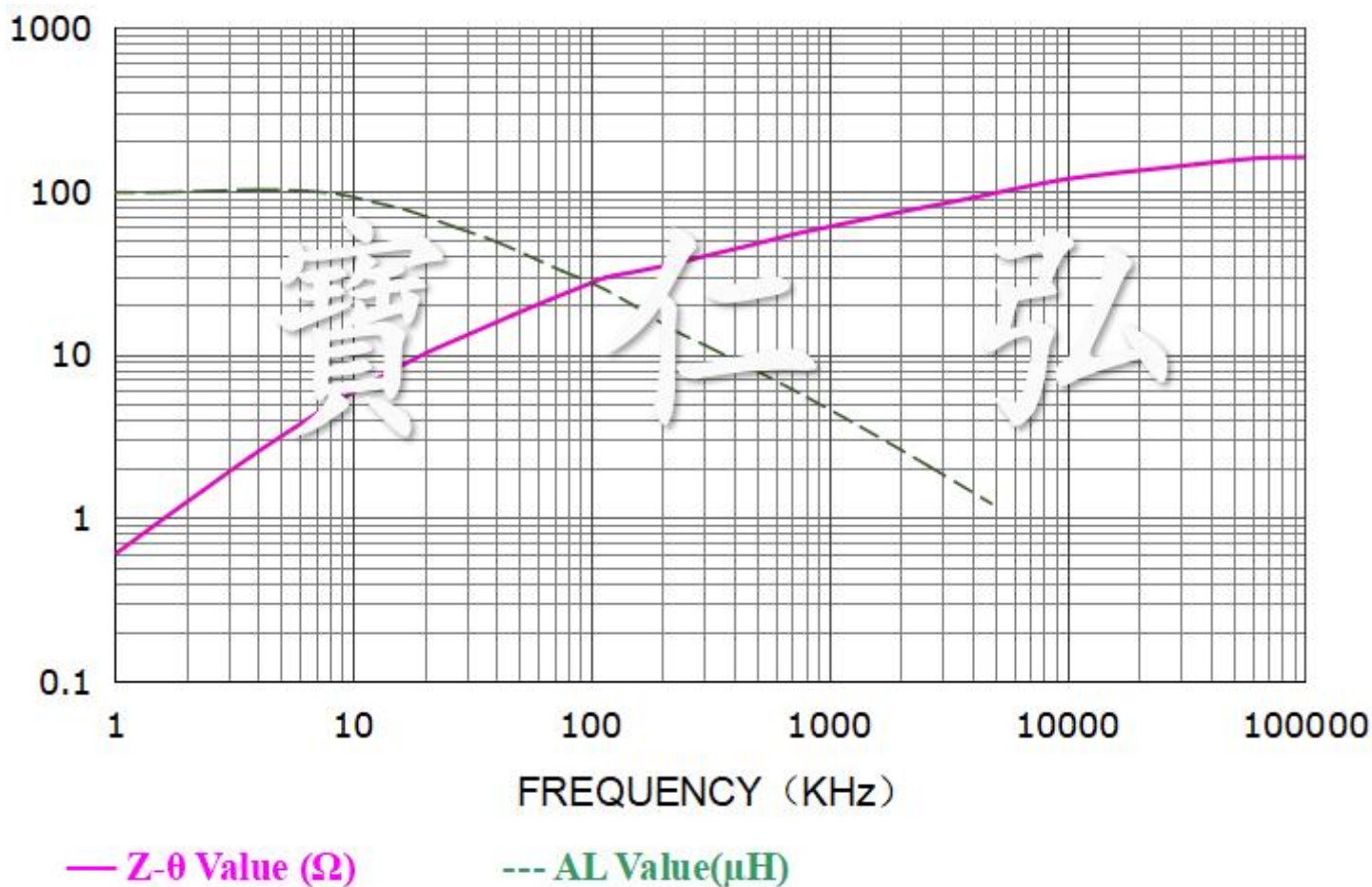
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 32*15*20	Nanocrystalline alloy	Whit PBT Plastic box, Grease or Silione rubber	0.72 cm ²	8.16 cm	47.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

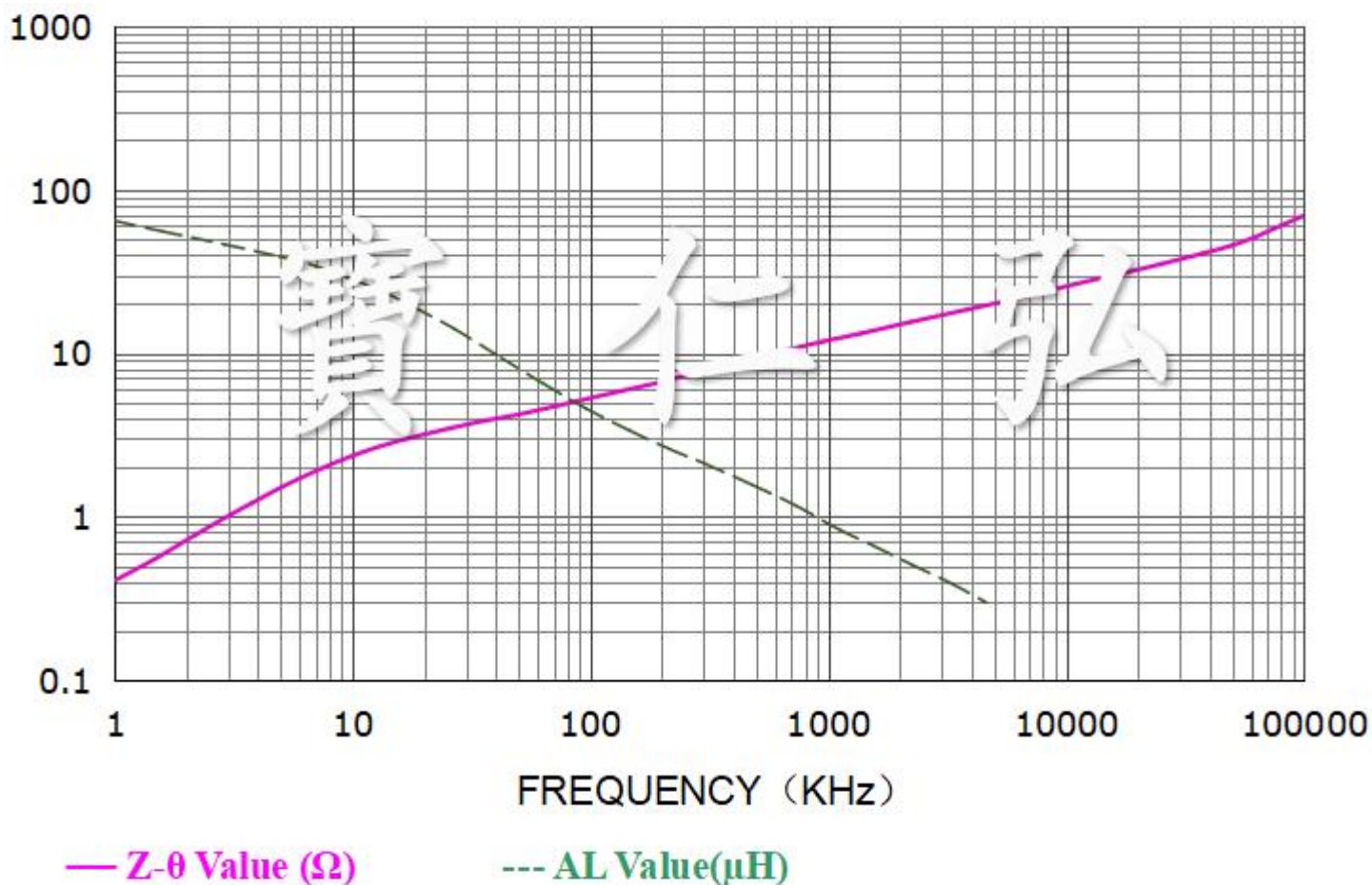
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 33*15*23-A	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.60 cm ²	8.79 cm	31.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

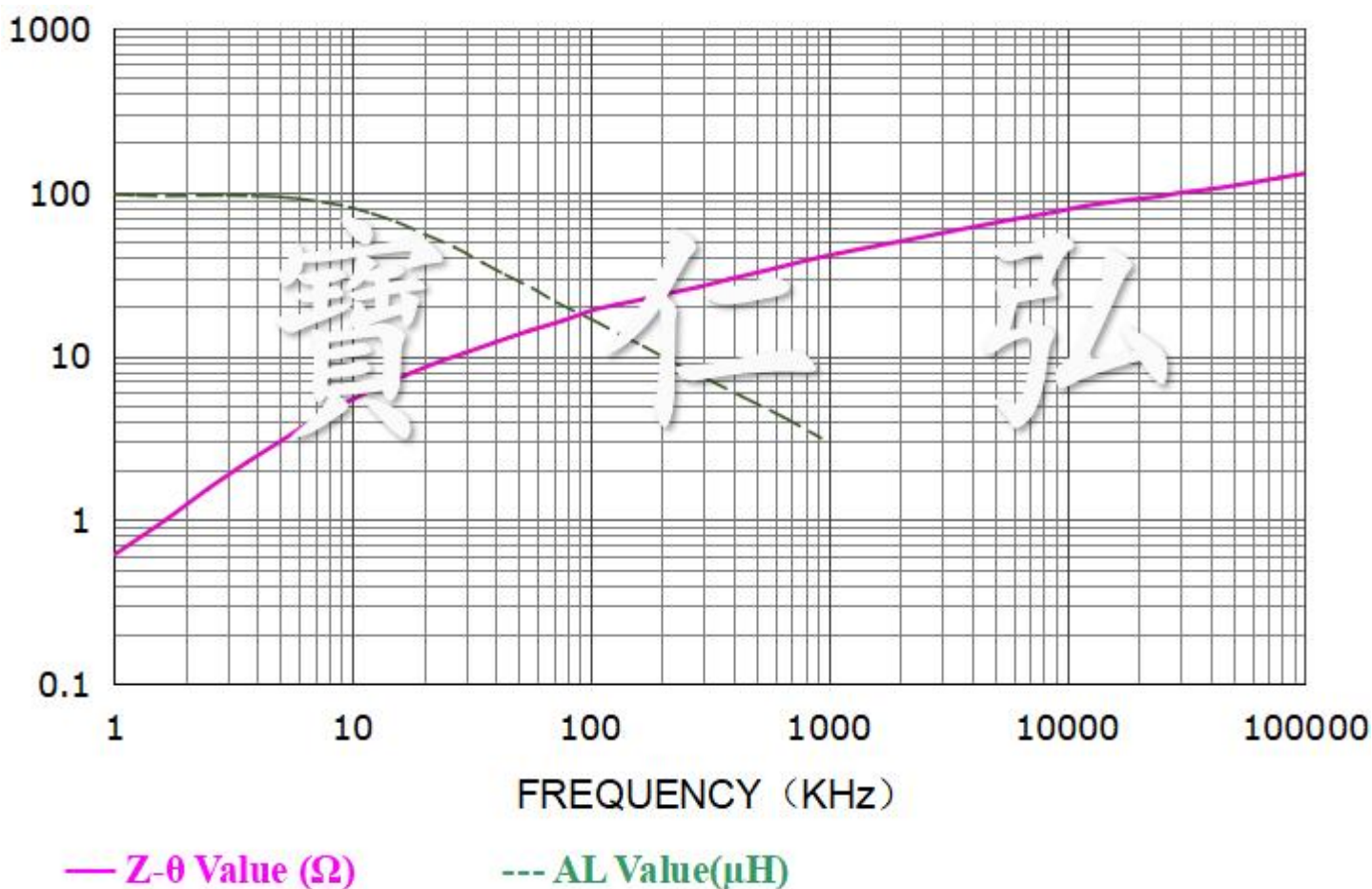
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A _{fe}	I _{fe}	Mfe REF
NKB 33*15*23-B	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.60 cm ²	8.79 cm	37.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

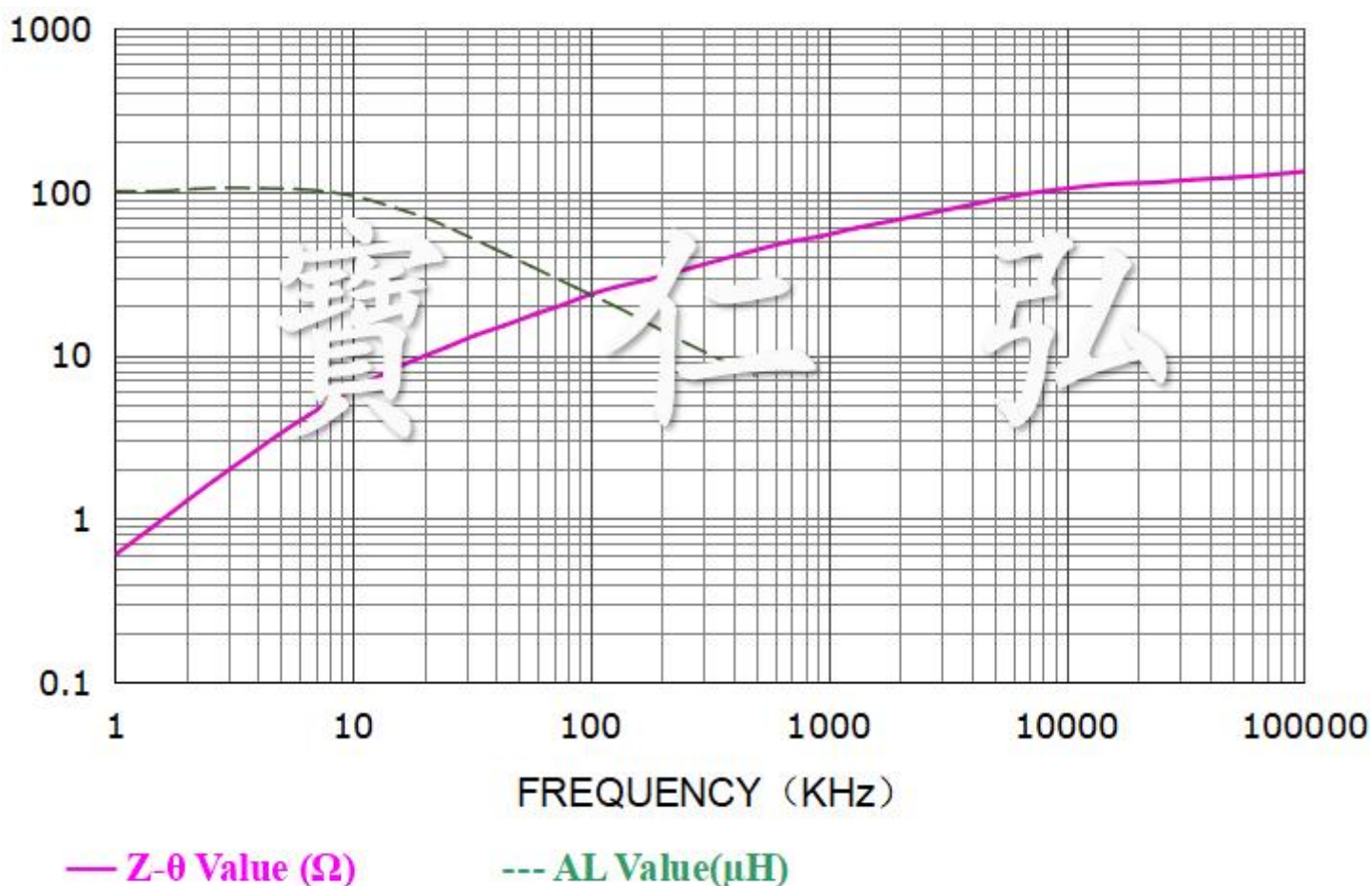
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 33*20*23	Nanocrystalline alloy	White PBT Plastic box, Grease or Silione rubber	0.80 cm ²	8.79 cm	55.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

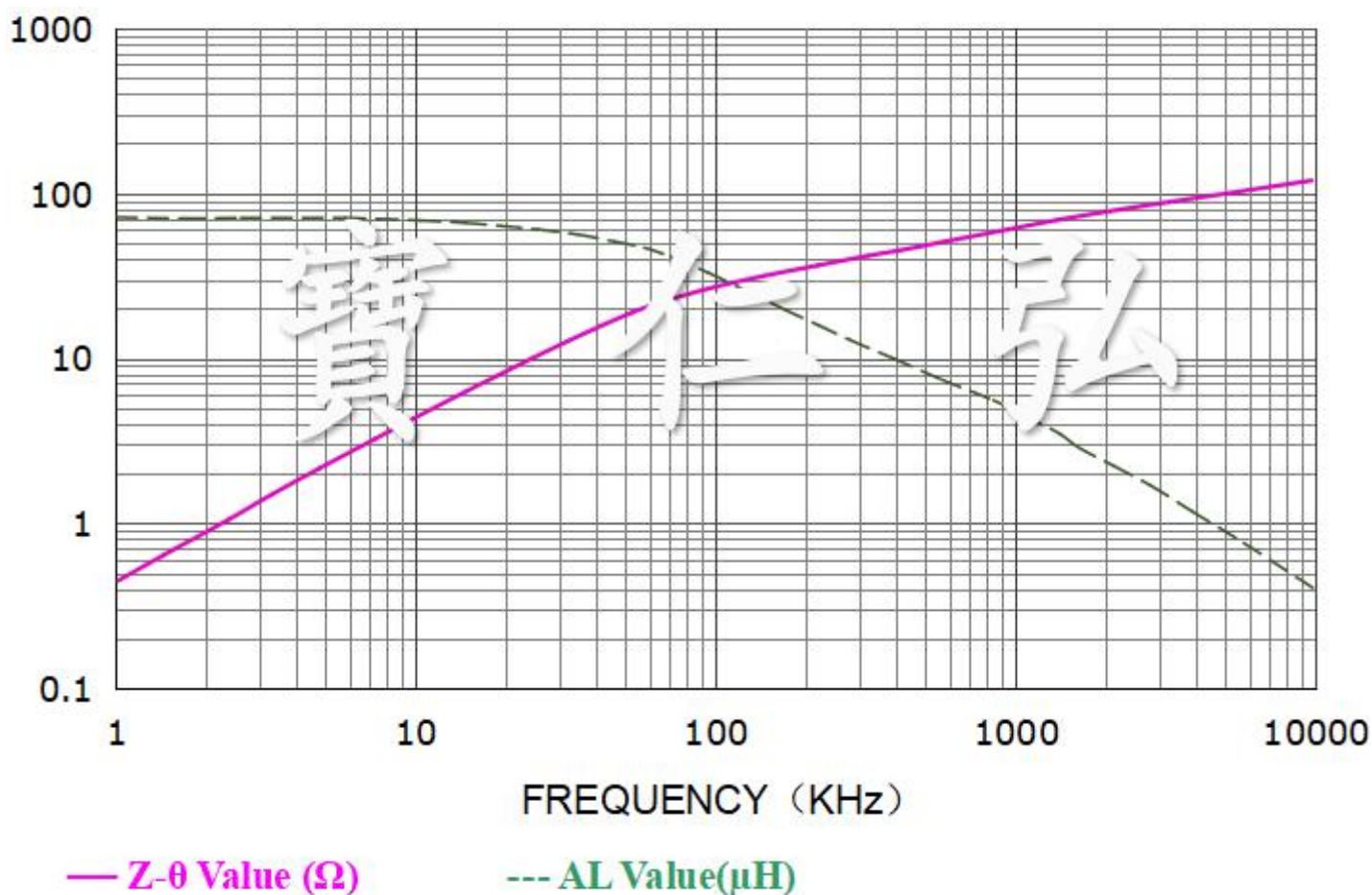
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 38*12*19	Nanocrystalline alloy	White PBT Plastic box, Grease or Silione rubber	0.91 cm ²	8.95 cm	55.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

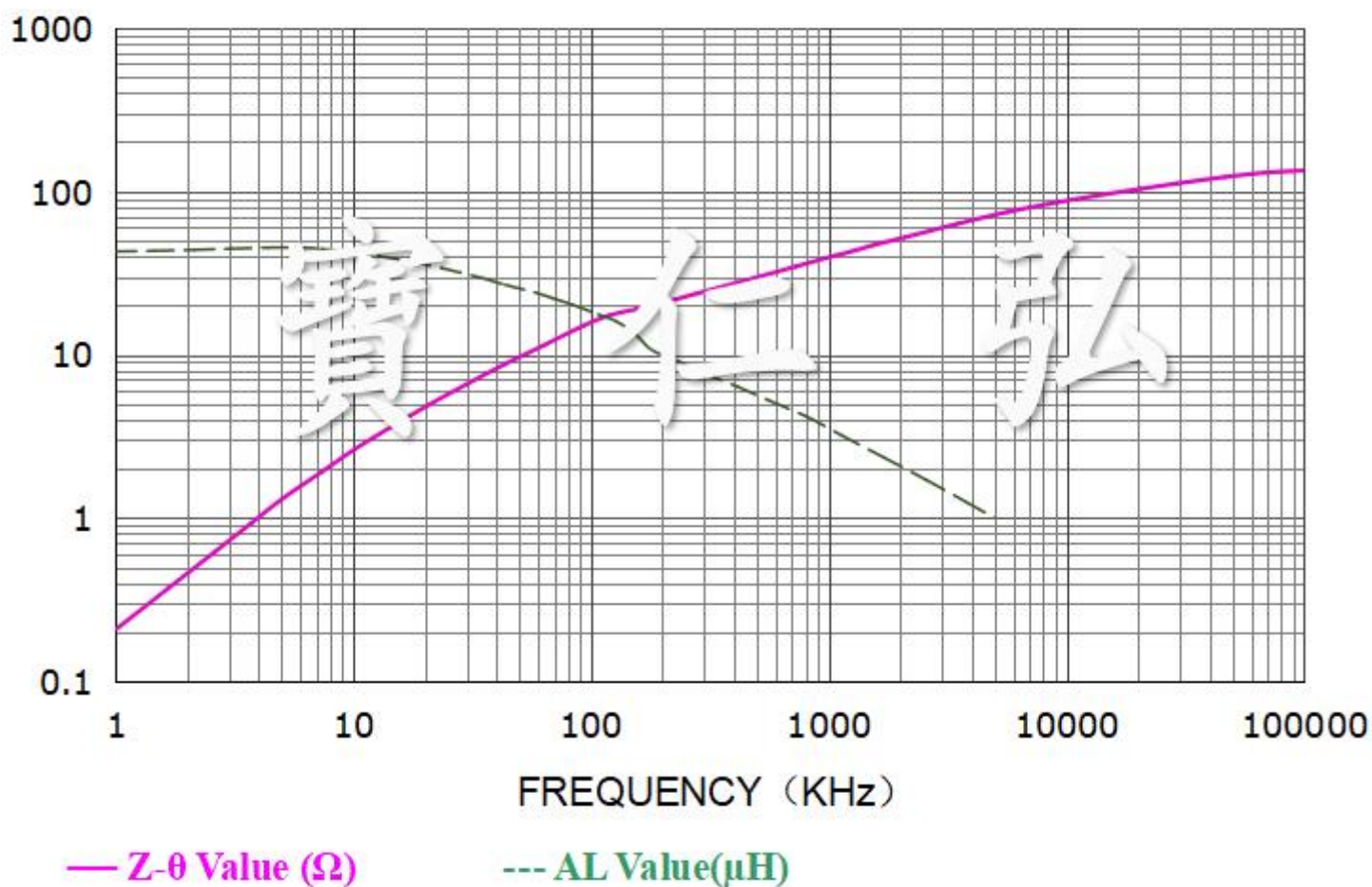
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 40*10*25	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.60 cm ²	10.2 cm	50.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

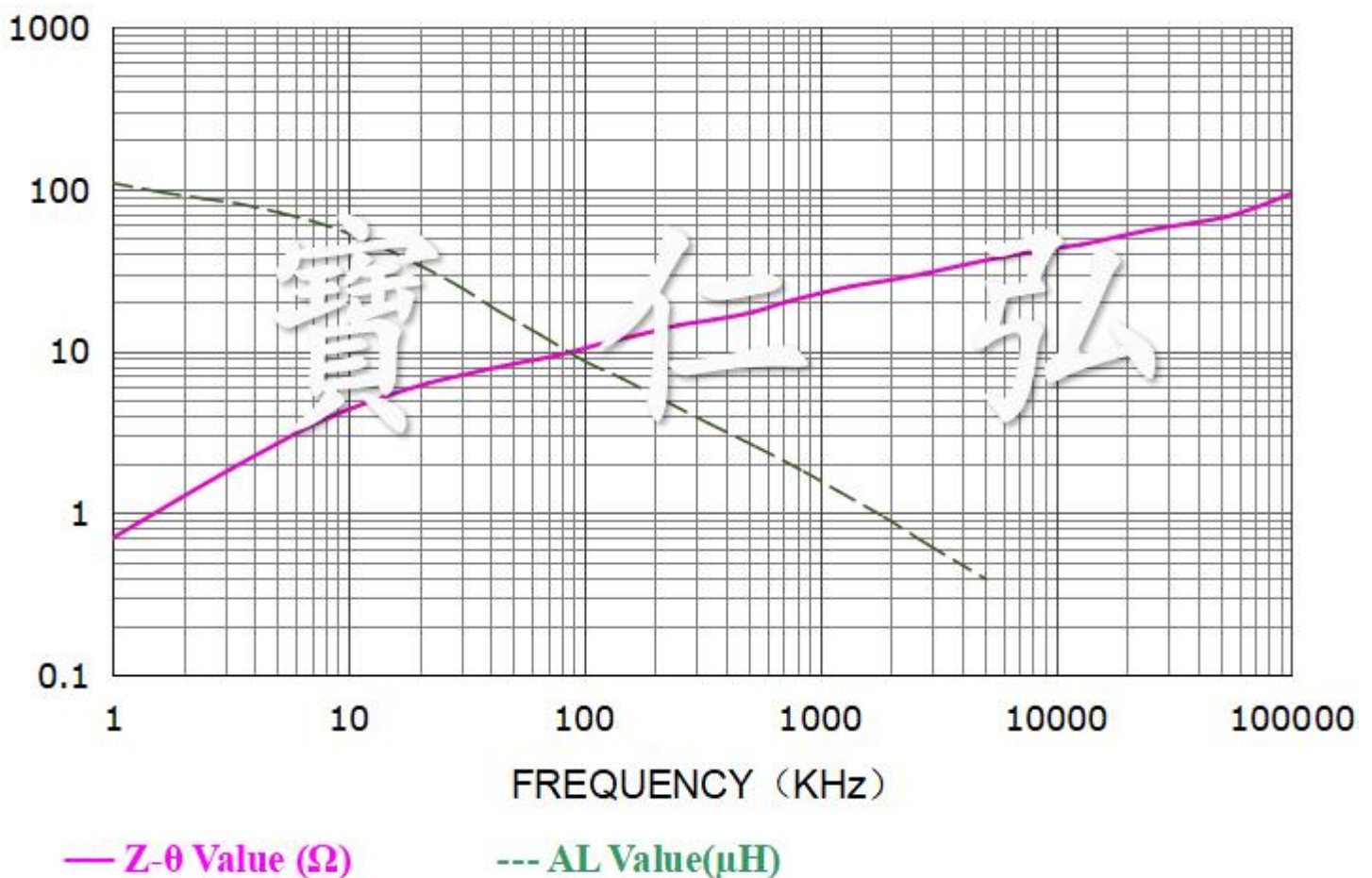
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A _{fe}	I _{fe}	Mfe REF
NKB 40*15*25-A	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.9 cm ²	10.2 cm	63.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

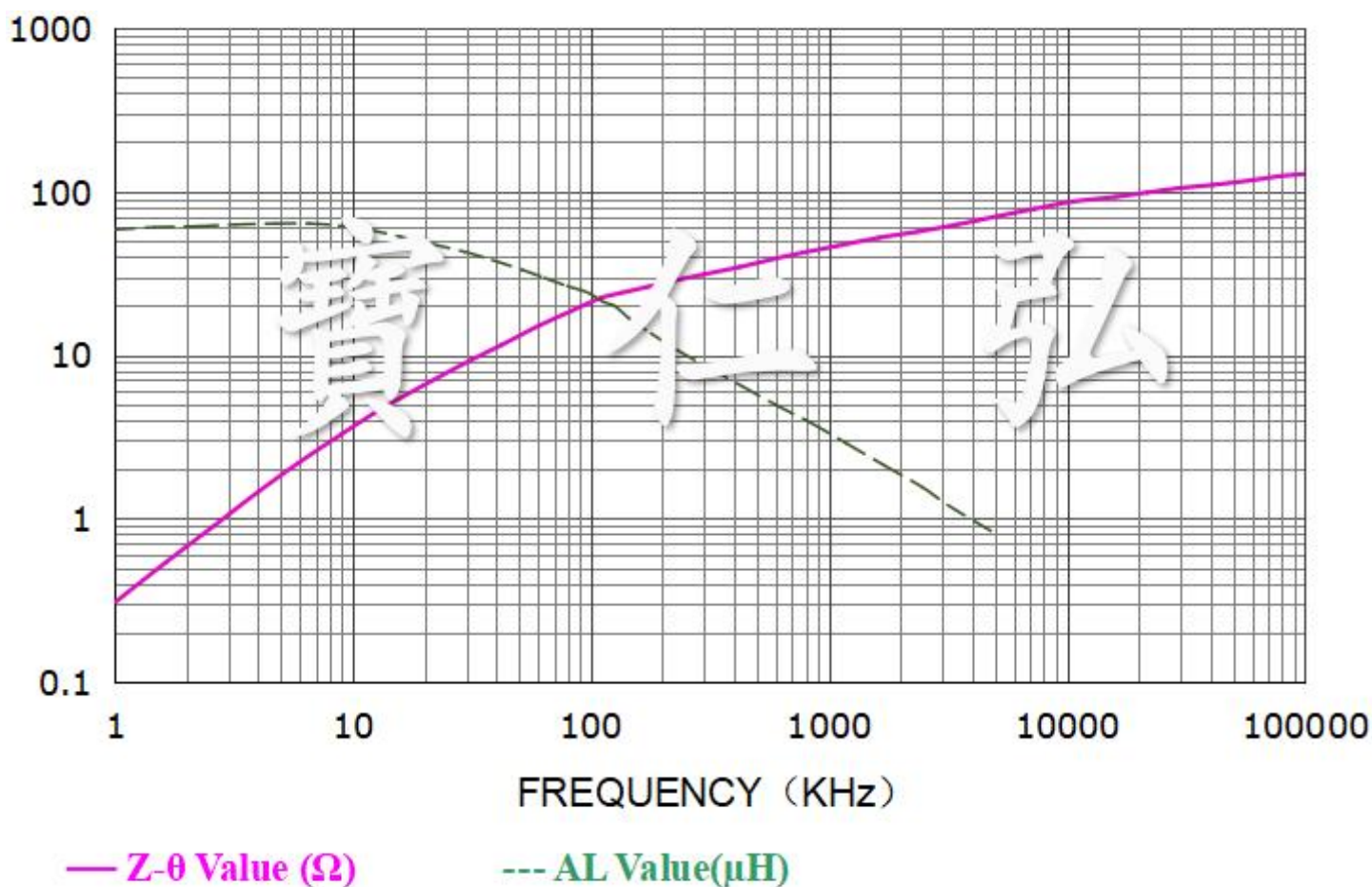
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 40*15*25-B	Nanocrystalline alloy	White PBT Plastic box, Grease or Silione rubber	0.9 cm ²	10.2 cm	68.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\Phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

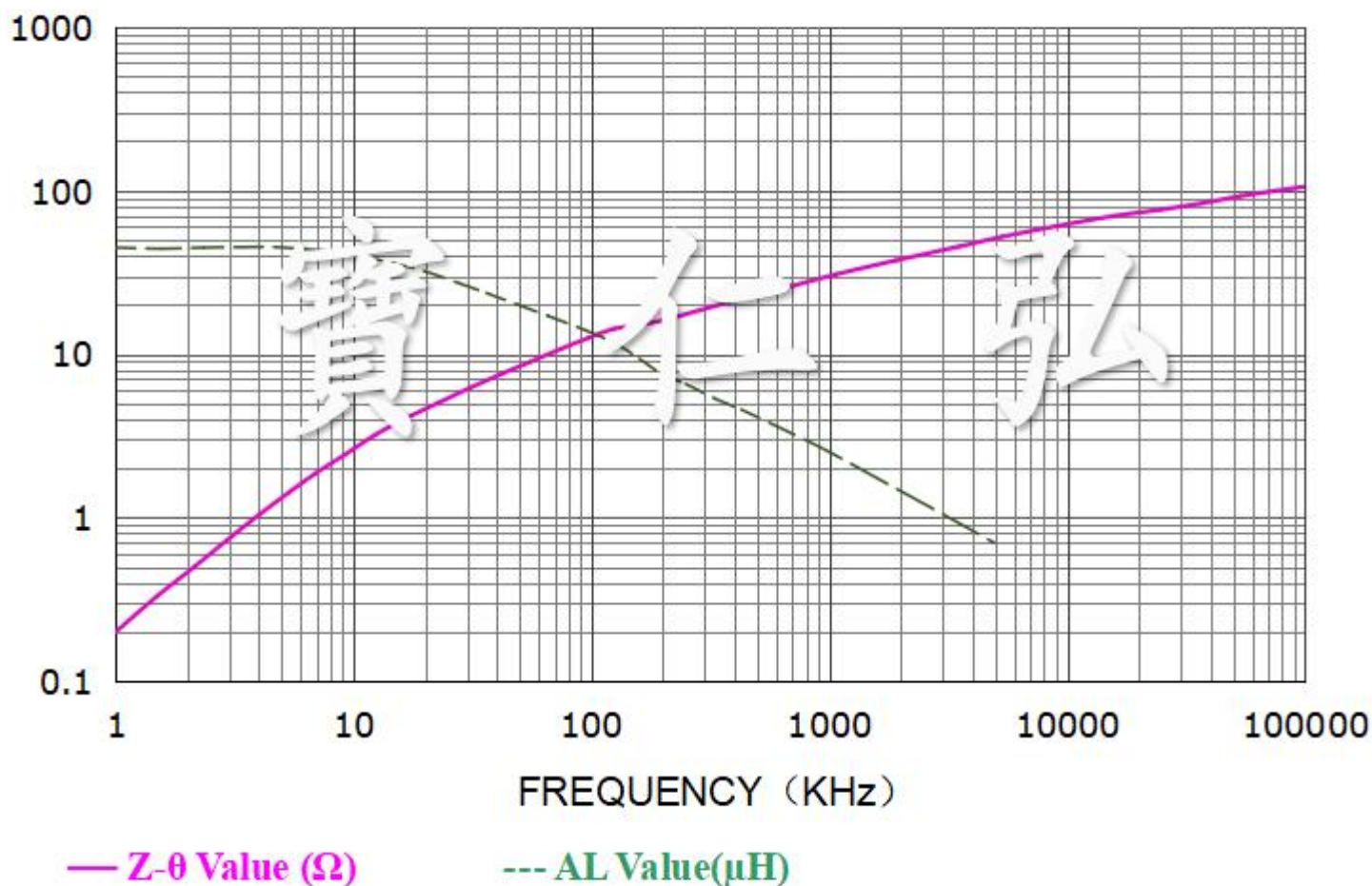
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 40*15*32	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	0.48 cm ²	11.3 cm	52.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

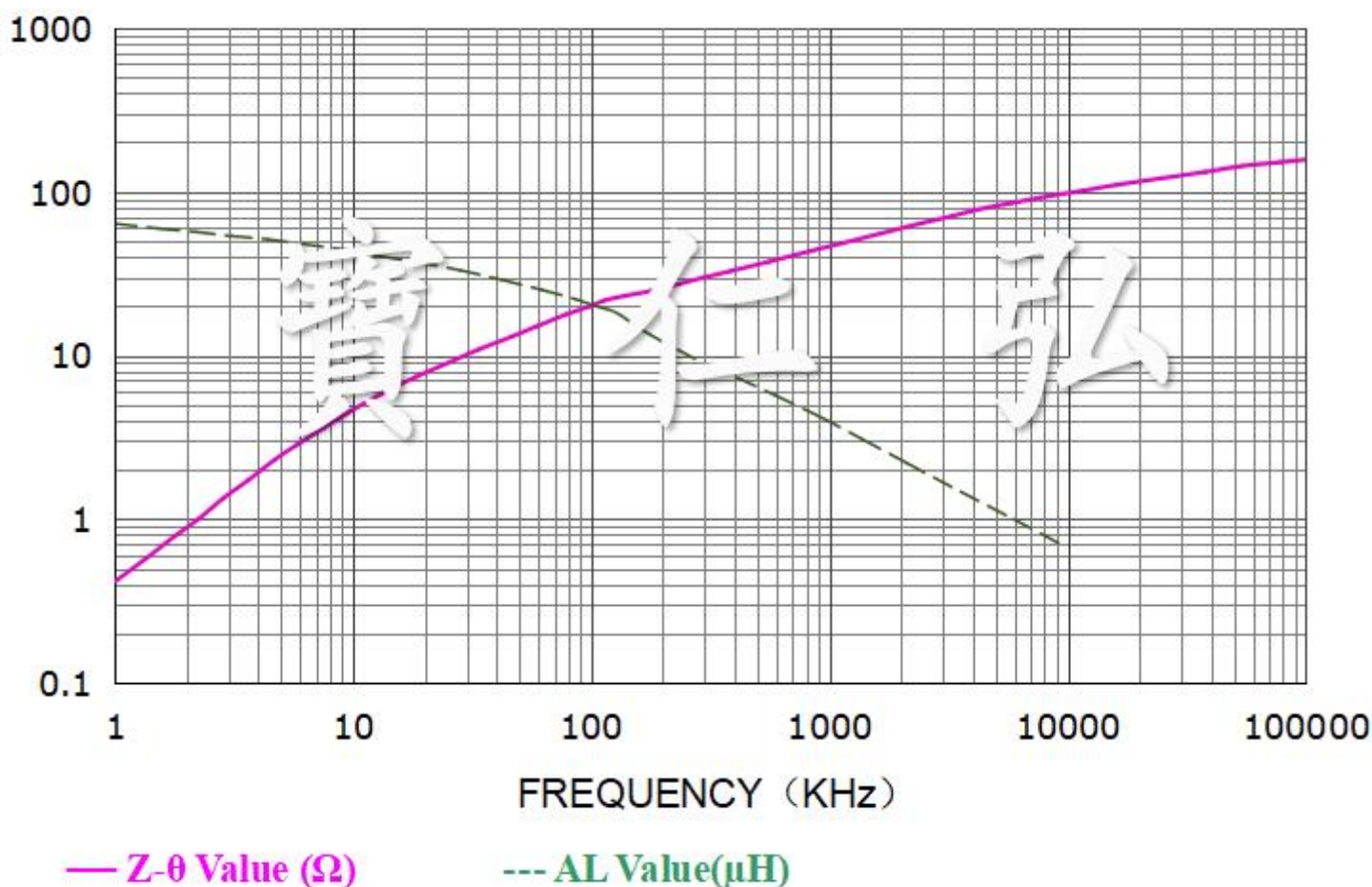
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKGY 45*15*30	Nanocrystalline alloy	Grey PBT Plastic box, Grease or Silione rubber	0.90 cm ²	11.7 cm	75.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

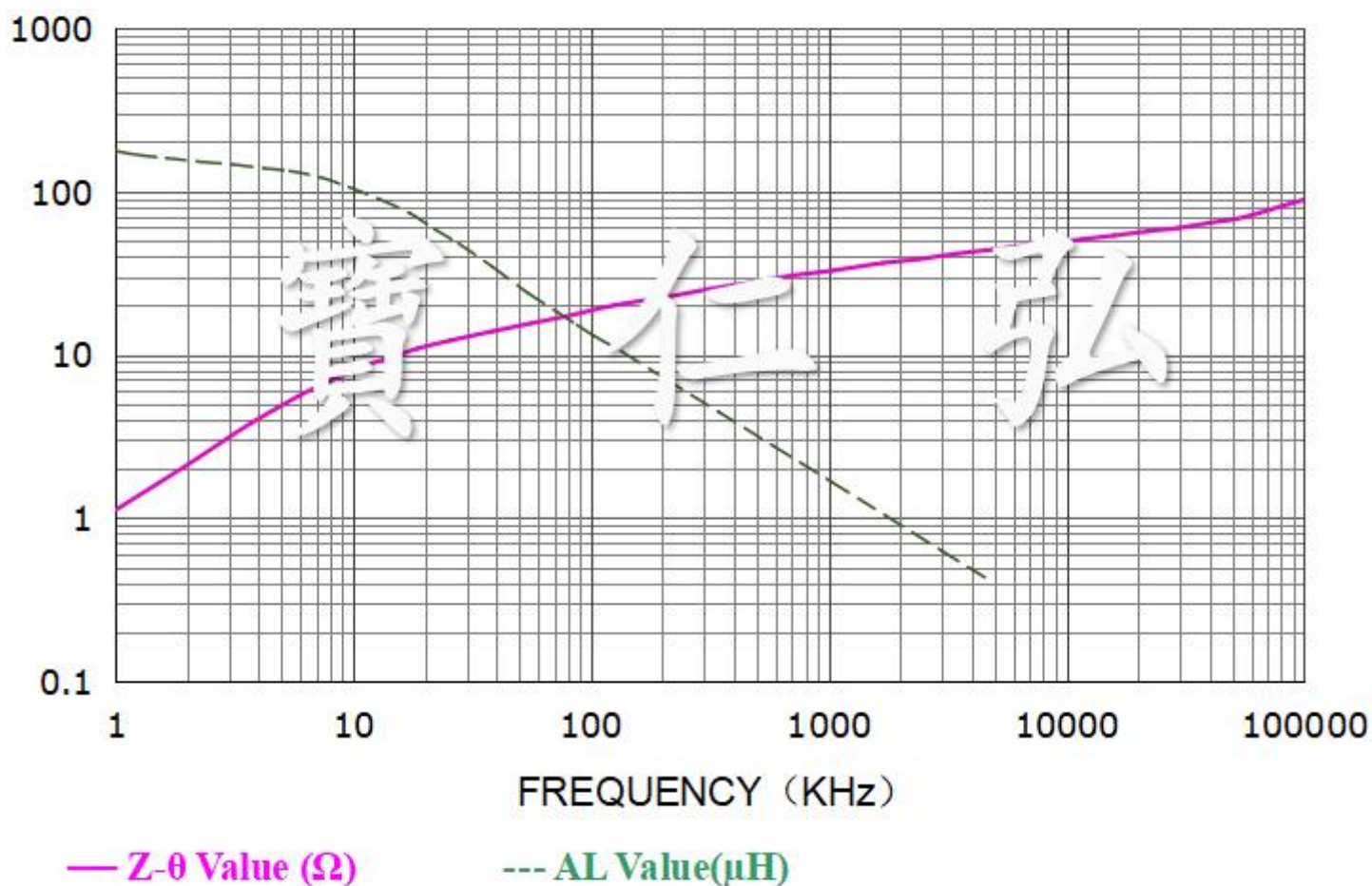
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詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 50*15*32-A	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	1.08 cm ²	12.8 cm	110.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T

SMD Common Mode Chocke

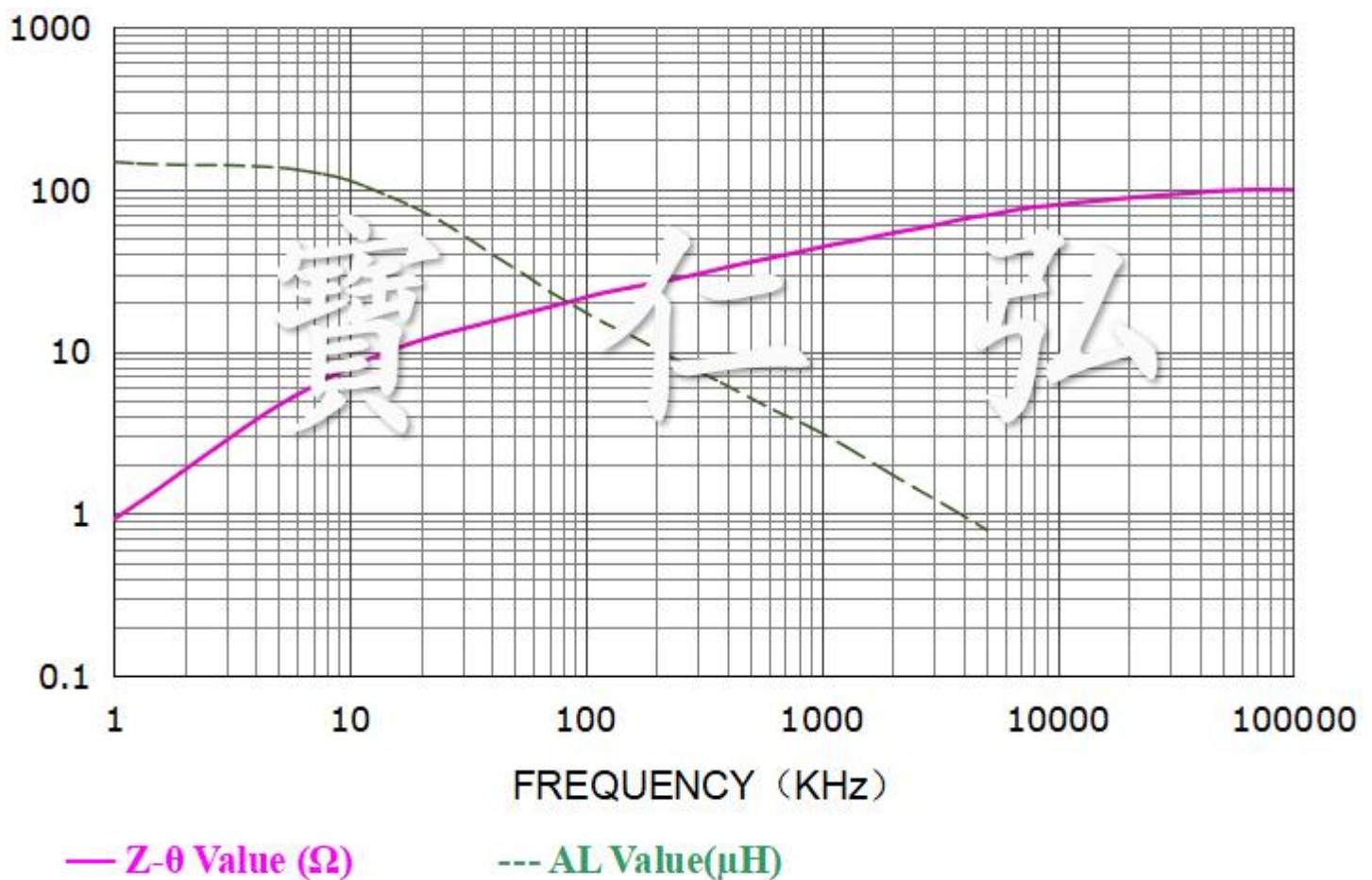
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 50*15*32-B	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	1.08 cm ²	12.8 cm	100.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

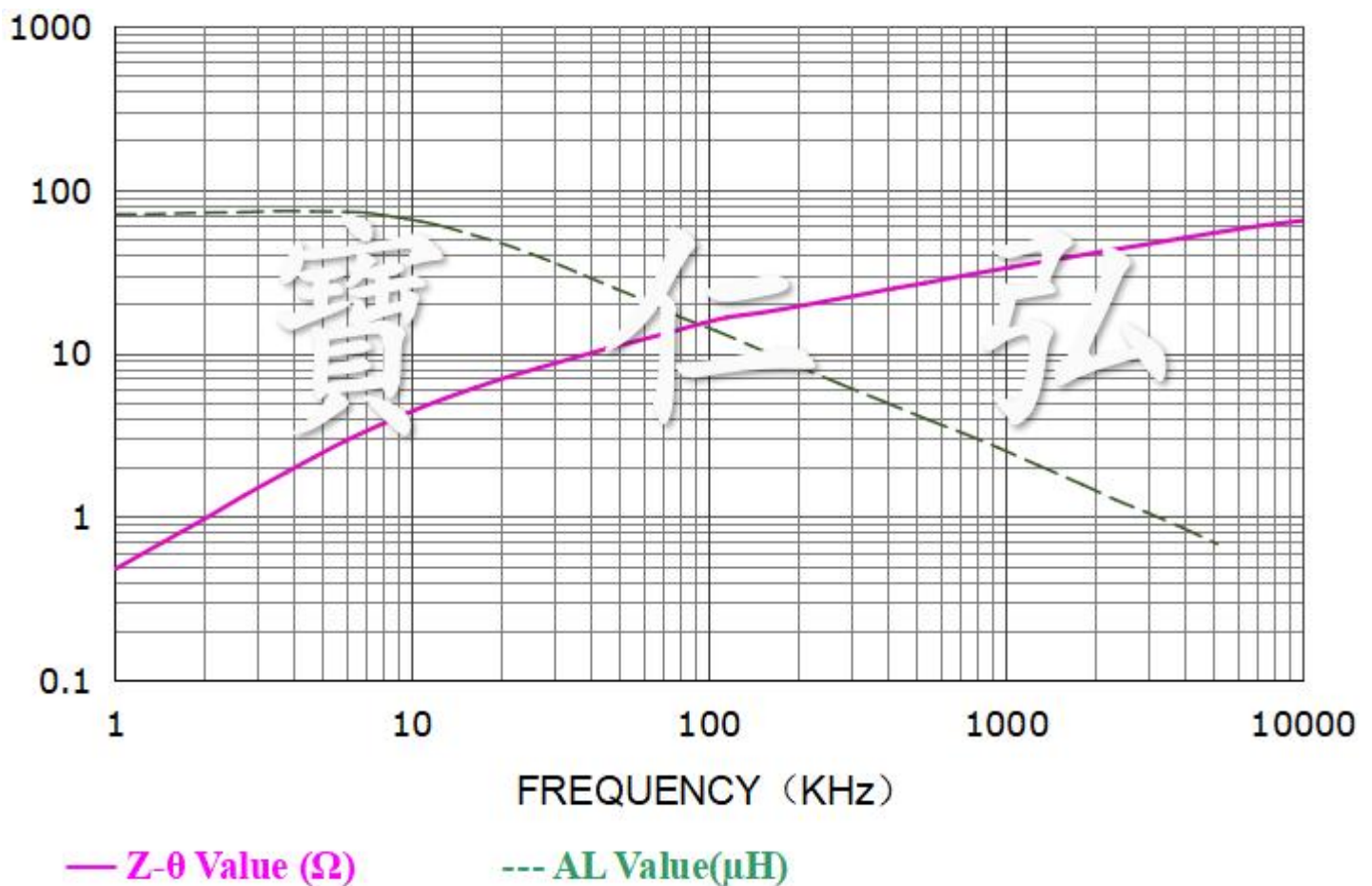
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKW 50*20*40	Nanocrystalline alloy	White PBT Plastic box, Grease or Silione rubber	0.8 cm ²	14.13 cm	90.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

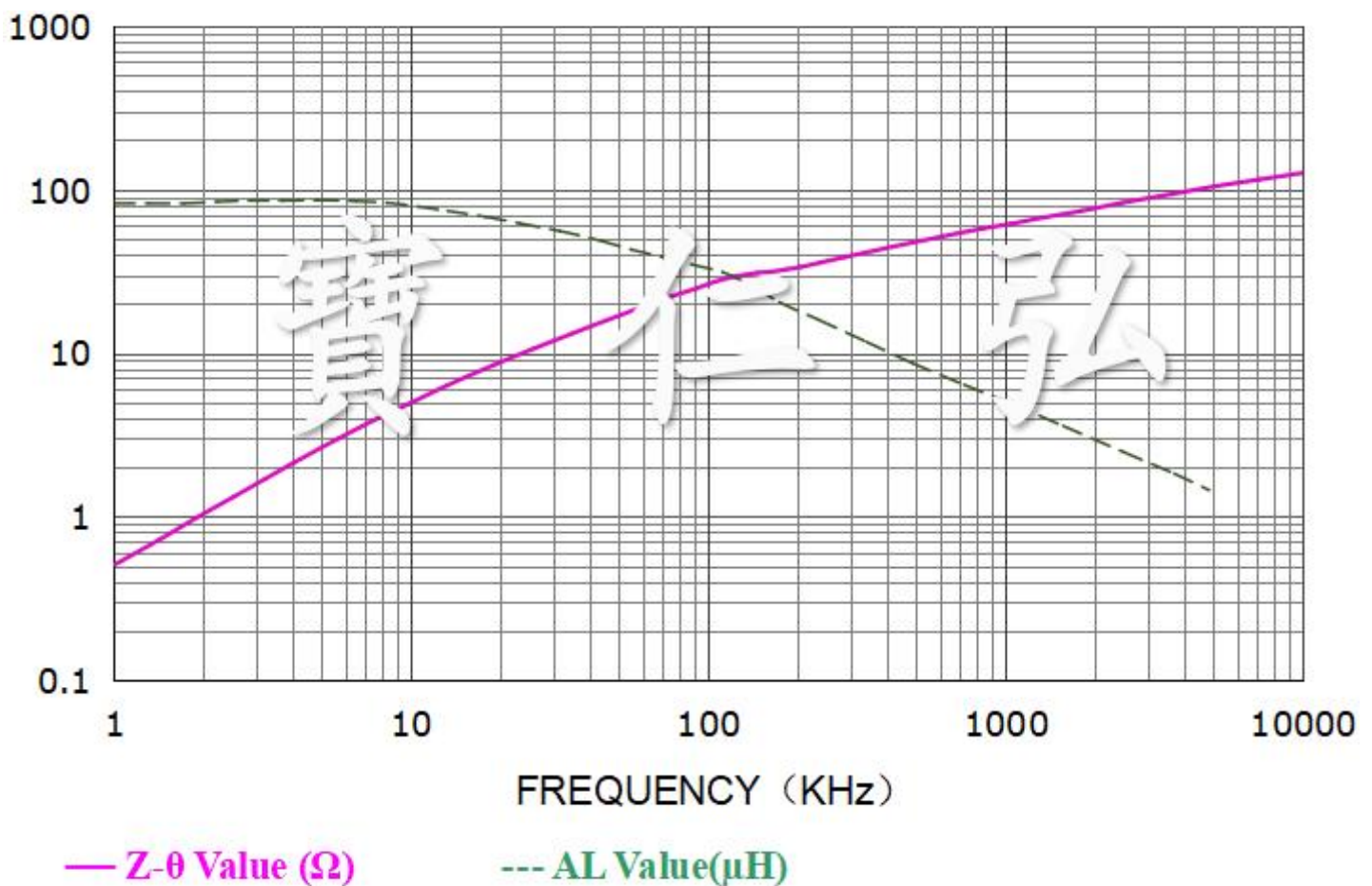
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 50*20*32	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silicone rubber	1.44 cm ²	12.8 cm	140.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: $\phi 1.0\text{mm} \times 220\text{mm} \times 1/2\text{T}$

SMD Common Mode Chocke

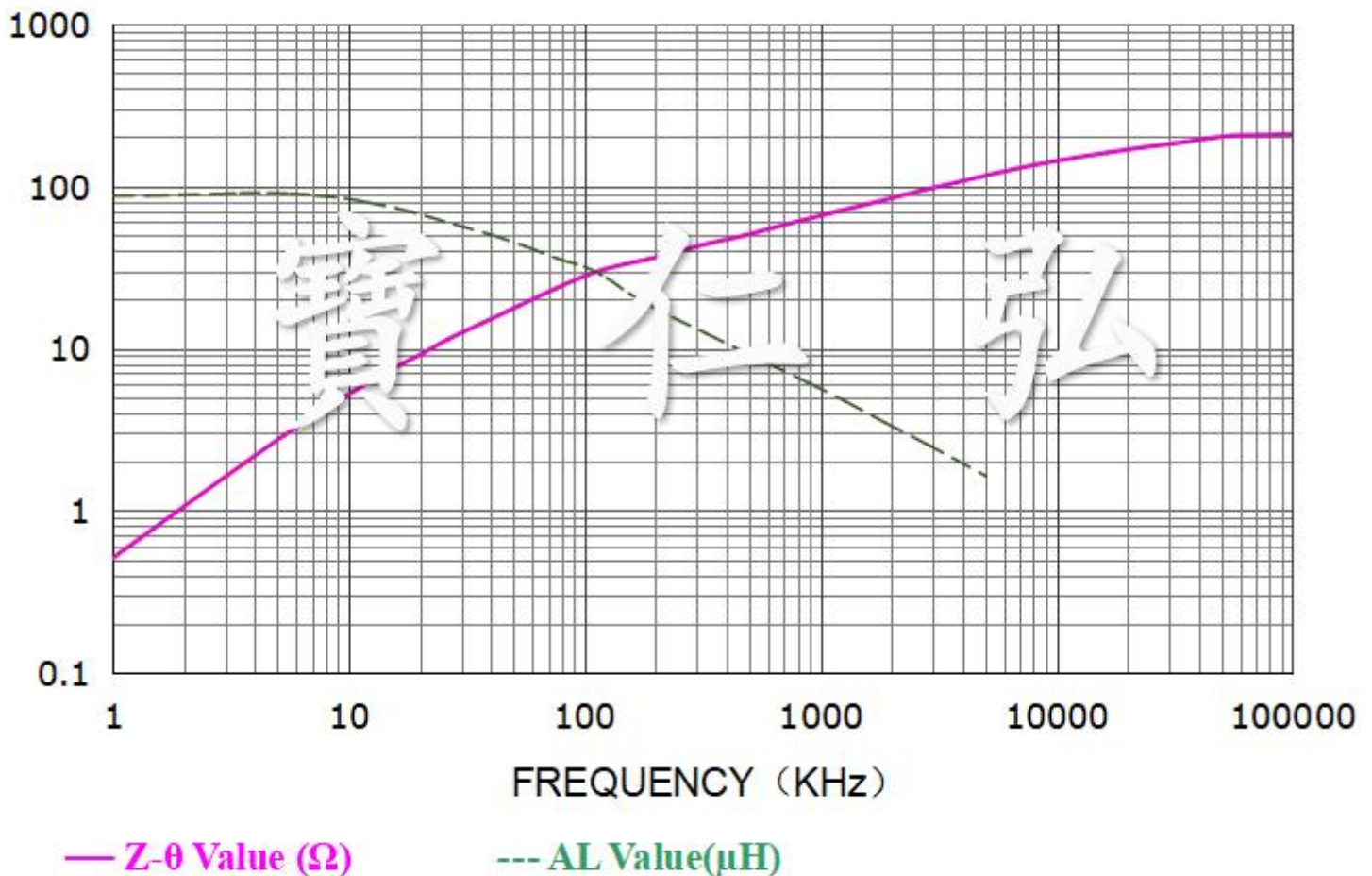
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 59*20*40	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	1.52 cm ²	15.5 cm	180.0 g

© AL Value vs Frequency For Reference only

測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ 1.0mm*220mm*1/2T

SMD Common Mode Chocke

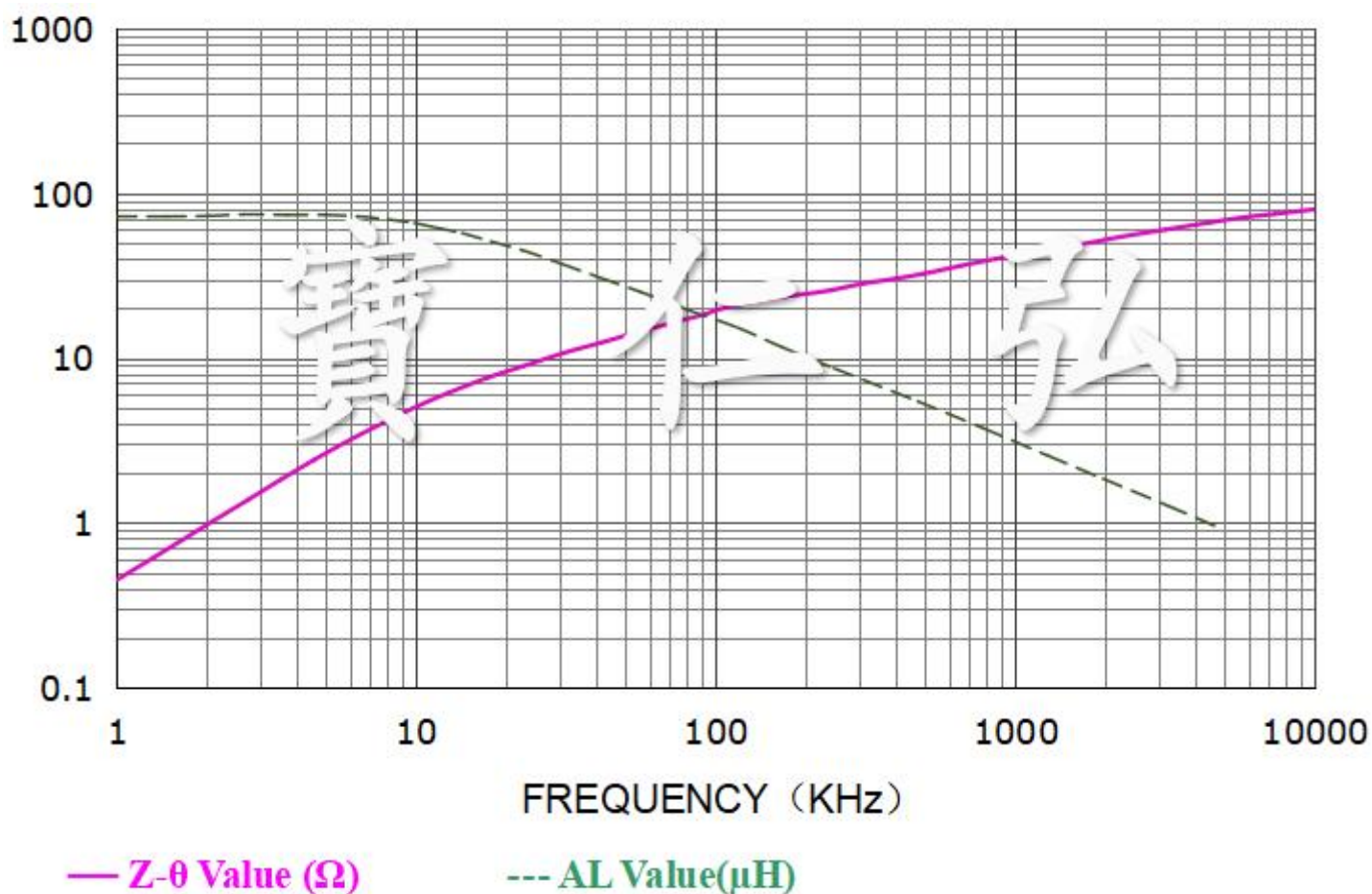
© Detailed specifications and parameters are introduced

詳細規格及參數介紹

ORDERING CORE	Core Material	Type of Finish	Rated Dimensions		
			A_{fe}	I_{fe}	Mfe REF
NKB 65*25*50	Nanocrystalline alloy	Black PBT Plastic box, Grease or Silione rubber	1.5 cm ²	18.0 cm	190.0 g

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測試曲線參考如下：



TEST EQUIPMENT: HP4284A AND AGILENT E4991A

TEST VOLTAGE: 0.1V

WIRE: Φ1.0mm*220mm*1/2T