

电流互感器 穿墙式户内环氧浇注

Current transformer wall through type Indoor. And resin casting type



LDZB6-10 型电流互感器

LDZB6-10 Current transformer type

概述 Description

本型电流互感器为单匝贯穿式全封闭产品，适用于额定频率50Hz或60Hz、额定电压10kV及以下的电力系统中，作电能计量、电流测量及继电保护用。

The current transformer of the type LDZB6-10 is casting resin, full enclosed and wall through product. It is used for metering electric energy and current, relay protection in the electrical system of rated frequency 50Hz or 60Hz and rated voltage 10kV.

型号含义 Type designation

L	D	Z	B	6	-10	
						电压等级kV(Voltage class kV)
						设计序号(design code)
						带保护级(with protection class)
						浇注绝缘(casting insulation)
						单匝贯穿式(single-trun and wall through type)
						电流互感器(current transformer)

结构简介 Construction

本型电流互感器为单匝贯穿式全封闭结构，铁心采用优质导磁材料制成，一、二次绕组均采用环氧树脂浇注绝缘，耐污染、潮湿。

This current transformer is single-tum, wall through type and fully enclosed. Its iron core is made of fine quality magnetic material. Both the primary and secondary windings are insulated by epoxy.

技术参数 Technical data

- 1.额定绝缘水平：12/42/75kV；
- 2.额定二次电流：5A；
- 3.额定一次电流、准确级组合、额定输出及额定动、热稳定电流见表。

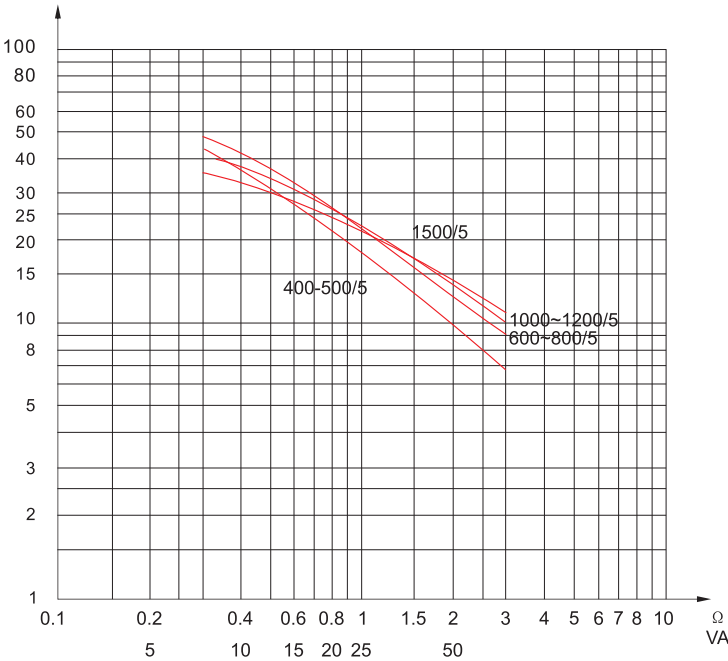
- 1.Rated insulation level:12/42/75kV；
- 2.Rated secondary current:5A；
- 3.Rated primary current, accuracy classes combination, rated output, rated dynamic and thermal current see form.

额定一次电流 Rated primary current (A)	准确级组合 Accuracy classes	额定输出 Rated output(vA)			额定短时热电流 (I _{th})Rated short-time dynamic current(kA)	额定动稳定电流 (I _{dyn})Rated dynamic current(kA)
		0.2	0.5	10P15		
400	0.2/10P15 0.5/10P15 10P15/10P15	15	20	30	45	112.5
500						
600		20	30	40	63	130
800						
1000						
1200						
1500						

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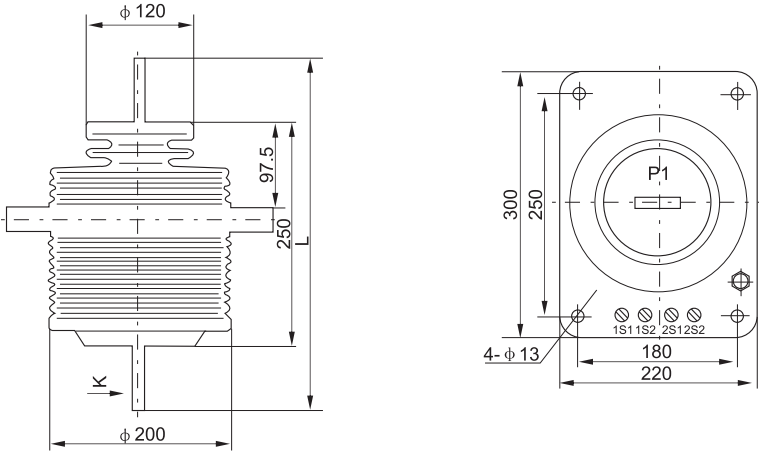
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10P 级准确限值系数
Accuracy limit factor of class 10P



外形尺寸 Overall Dimension

LDZB6-10 Overall Dimension



LDZB6-10 Overall Dimension

型号Type	额定一次电流 Rated primary current(A)	L
LDZVB6-10	400,500	390
	600	430
	800	390
	1000,1200,1500	430

