

## 零序互感器

## 技术参数 Technical data

○ 额定频率 50Hz 或 60Hz

Rated frequency 50Hz or 60Hz

○ 用于额定电压 35kV 及以下的小接地电流系统中供电电缆接地保护用

They are used for overdriven current protection in the electric non-useful-ground neutral system up to rated voltage 35kV

○ 本型电流互感器配套使用的继电器型号为 DL-11/0.20

The type of the relay fitting with the transformers is DL-11/0

○ 本型零序电流互感器一次主绝缘由电缆保证，产品开合二次绕组的绝缘性能，二次绕组对地耐压为 3kV- 分钟

Because the cable protects the primary main insulation, so, the insulation characteristics of secondary winding are only examined. The secondary winding can be able to withstand the to grouw power frequency test voltage of 3kV to ground



型号 Type	线端标志 Terminal mark	变比 (A) Transformation ratio	继电器线圈连接方式 Connection type of relay coil	继电器刻度值 Relay scale value	使继电器动作的一次剩余电流 (A) Primary residual current of relay acting	重量 (kg) Weight
LXZ-0.5 LJZ-Φ65	S1 S3 (a, x 接电容器) (a,xcouple capacitor)	50/1	串联 Series connection	15X1	1-3	7
			并联 Paraller connection	30X1		
			串联 Series connection	15X2	2-4	
			并联 Paraller connection	30X2		
	S1 S2 (a, x 不接电容器) (a,xcouple capacitor)	8/1	串联 Series connection	15X1	3-6	
			并联 Paraller connection	30X1	4-8	

## 外形及安装尺寸 Overall dimension drawing

