

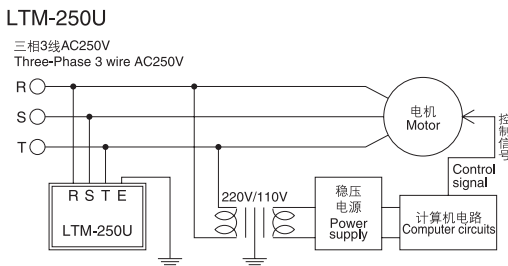
线路浪涌保护器“LITOL”系列可保护各种电子设备免遭感应雷击浪涌(雷害)、噪声等异常电压的损害。
该系列有一种类型：可安装在控制柜内的通用型。

特点

- 结构小巧，使用及安装非常简便。
- 可对浪涌作出快速响应，保护设备免遭损坏。
- LTM-125U、250U符合等级(Ⅱ)(JIS C5381-1)的要求。

典型用途

- NC机床、放电加工机、机械手等(LTM-125U、LTM-250U)。



(配线方法)

在设备控制柜的电源输入端贴有R、S(N)、T、E的铭牌，LTM-250U(LTM-125U)的接线端子上也有同样的标记。因此，请分别连接R-R、S-S(N-N)、T-T、E-E。

LINE SURGE PROTECTOR "LITOL" has been developed as an effective means of protecting every electronic equipment and machinery especially from surge voltages in the form of induced lightning or electrical noises. This series involve one type of functional products: popular type able to be installed in control box.

Features

- Compact design for extremely easy handling and installation.
- Fast response to surges ensures effective equipment protection.
- LTM-125U, 250U meet the standard for Class II surge protective device (SPD) in accordance with JIS C5381-1.

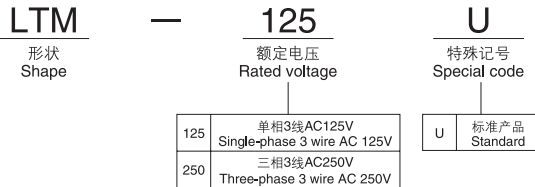
Applications

- NC tooling machine, arc discharge tooling machine, robot etc.(LTM-125U, LTM-250U)

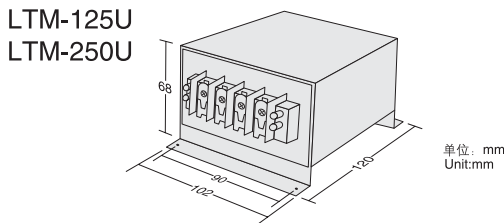
(Wiring method)

There are name plates of R, S(N), T,E in power line input of machine control panel. Please connect corresponding parts of "LTM-250U(LTM-125U)" to the above, like R-R, S-S(N-N), T-T and E-E.

型号构成 Part number system



形状·尺寸 Dimensions



特性 Characteristics

系列 Series	型号 Part number	最大连续使用电压 Maximum continuous operating voltage Uc	标称放电电流 Nominal discharge current In	最大放电电流 Maximum discharge current Imax	电压保护水平 voltage protection level Up 1)
DLSP	LTM-125U	AC125V (单相3线) (Single-phase 3 wire)	3kA (8/20μs)	5kA (8/20μs)	线-线 Line to line 1.2kV
					线-GND Line to GND 1.5kV
	LTM-250U	AC250V (三相3线) (Three-phase 3 wire)			线-线 Line to line 1.5kV
					线-GND Line to GND 1.5kV

1) 施加标称放电电流In=3kA(8/20μs)时。 Applying nominal discharge current In; 3kA(8/20μs)