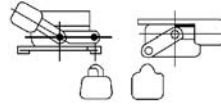


## LX10 Series Limit Switch 系列行程开关

### 用途 Application

适用于起重机交流50~60Hz; AC380V; DC220V; 电流20A的控制线路中作为机构行程的终点保护之用。正常工作在海拔1000m, 环境温度-30℃~+40℃; 环境湿度85%; 防护等级IP44; 符合IEC337-1, GB14048.5-2001标准。

The product is to service at the control circuit of the crane of AC 50~60Hz, AC380V, DC220V and current of 10A to serve as terminal protection of mechanism travel. The nominal service conditions include an ambient temperature of -30℃~+40℃, ambient relative humidity of 85%, altitude of 1000m and protection degree of IP44. It complies with the standard of IEC337-1 and GB14048.5-2001.



LX10-31、32  
型行程开关安装位置图

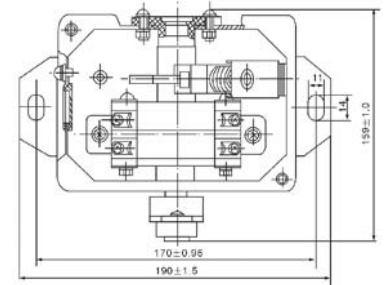
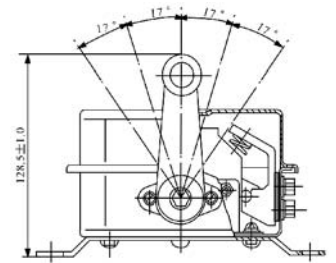


LX10-51、52  
型行程开关安装位置图

### 主要技术数据及型号表

#### Main technology data and model table

|                |  |
|----------------|--|
| LX10-11 12 12B | 采用尺杆操动臂, 用于惯性行程较大的平移机构<br>The adoption of ruler-lever operating arm aims to service at the horizontal moving mechanism of slight large inertia travel.                                 |
| LX10-21 22     | 带有滚子的叉型操动臂, 用于惯性行程较大的平移机构<br>The fork-shaped operating arm with roller is to service at the horizontal moving mechanism of slight large inertia travel.                                |
| LX10-31 32     | 带有平衡重锤的荷重杠杆状的操作动臂, 用于限制提升机构的行程<br>The loaded lever shaped of operating arm with heavy balance hammer is to limit the travel of lifting mechanism.                                      |
| LX10-41 42     | 带有叉型操动臂, 用于三个操作位置的平移机构<br>The folk-shaped operating arm is to service at three operation positions of horizontal moving mechanism.   |
| LX10-51 52     | 带有荷重尺杆状的操动臂, 用于速度不大的平移机构<br>The loaded lever shaped of operating arm is to service at the horizontal moving mechanism of smooth speed.   |
| LX10-61 62     | 在外壳的两侧各有一个带滚子的操动臂, 用于速度较大的平移机构<br>There is respectively a operating arm with roller at the two sides of enclosure to service at the horizontal moving mechanism of slight large speed. |
| LX10-11S 12S   | 采用尺杆操动臂, 用于惯性行程较大的平移机构<br>The adoption of ruler-lever operating arm aims to service at the horizontal moving mechanism of slight large inertia travel.                                 |
| LX10-21S 22S   | 带有滚子的叉型操动臂, 用于惯性行程较大的平移机构<br>The fork-shaped operating arm with roller is to service at the horizontal moving mechanism of slight large inertia travel.                                |
| LX10-31S 32S   | 带有平衡重锤的荷重杠杆状的操作动臂, 用于限制提升机构的行程<br>The loaded lever shaped of operating arm with heavy balance hammer is to limit the travel of lifting mechanism.                                      |
| LX10-41S 42S   | 带有叉型操动臂, 用于三个操作位置的平移机构<br>The folk-shaped operating arm is to service at three operation positions of horizontal moving mechanism.   |
| LX10-51S 52S   | 带有荷重尺杆状的操动臂, 用于速度不大的平移机构<br>The loaded lever shaped of operating arm is to service at the horizontal moving mechanism of smooth speed.   |
| LX10-61S 62S   | 在外壳的两侧各有一个带滚子的操动臂, 用于速度较大的平移机构<br>There is respectively a operating arm with roller at the two sides of enclosure to service at the horizontal moving mechanism of slight large speed. |



LX10-11、12、12B



LX10-21、22



LX10-31、32



LX10-41、42



LX10-51、52



LX10-61、62



LX10-11S、12S



LX10-21S、22S



LX10-11J、12J



LX10-31S、32S



LX10-41S、42S



LX10-51S、52S



LX10-61S、62S



LX10-11L、12L(铝壳)



LX10-21L、22L(铝壳)



LX10-31L、32L(铝壳)



LX10-11K



LX10-12K

