



1 产品概述 Product Summarize

JL15系列交直流继电器是一种过电流瞬时动作的电磁式继电器。用于交流50赫、380伏及以下或直流440伏及以下，电流1200安及以下的一次回路中，作为电力传动系统中的过电流保护元件。

本系列JL15-F型交流高返回系数继电器主要用于繁操作的交流异步电动机的堵转保护。

JL15 series DC, AC relays is an electromagnetic relay of over-current instantaneous operation. This series are applying for primary loop of AC 50Hz, 380V and below or DC 440V and below, current 1200A and below as over-current protective elements of power transmission system.

JL15-F type AC high return coefficient relay is mainly applying for block up protection of frequently operated AC asynchronous motor.

2 主要技术参数 Main Technological Parameter

型号 Type	JL15-□/01, JL15-□/11, JL15-□S/01, JL15-□S/11, JL15-□/02, JL15-□/22, JL15-□S/02, JL15-□S/22, JL15-□F/01, JL15-□F/11
电流种类 Current type	直流或交流 DC or AC
吸引线圈额定电流 Sucking coil rated current I_e (A)	1, 5, 2.5, 5, 10, 15, 20, 30, 40, 60, 80, 100, 150, 250, 300, 400, 600, 800, 1200
吸合电流调整范围 Sucking current adjustment range	80 ~ 300% I_e , 120 ~ 400% I_e , 120 ~ 400% I_e
接点组合形式 Contact combination form	1 normally closed, 1 normally open, 1 normally closed; 2 normally closed, 2 normally open, 2 normally closed; 1 normally closed, 1 normally open, 1 normally closed; 一常闭, 一常开, 一常闭; 二常闭, 二常开, 二常闭; 一常闭, 一常开, 一常闭
接线方式 Wiring mode	60安及以下板前接线 80安及以上板前或板后接线 Below 60A, front wiring; 80A and above, front or back wiring
备注 Remark	返回系数为0.6~0.85对600和1200安者, 当整定电流大于两倍额定电流时, 允许降0.1 Return coefficient is 0.6~0.85 which is corresponding to 600 and 1200A, when setting current > twice of rated current, 0.1 decreasing is allowable.

3 安装开孔尺寸、接线图 Mounging plate opening size, Wiring drawing

