



## 1 产品概述 Product Summarize

JT3系列直流电磁继电器主要用于直流440V及以下的电力传动控制系统中,作为电压(或中间)、电流和时间继电器之用;派生的双线圈继电器,具有独特的性能,应用在电气联锁繁多的自动控制系统中,能使系统的工作稳定和可靠,因而在电力传动自动控制系统中,广泛作时间或中间继电器之用。

JT series DC electromagnetic relays are mainly applying for power transmission controlling system of DC 440V and below as voltage (or middle), current and time relays. The derivative double wound relay has unique perform ance, and is applying for automatic controlling system w ith complex electric interlocking. This series can make s ystem work stably and reliably, therefore, this series can be widely used as time or middle relay in power transmi ssion automatic controlling system.

## 2 主要技术参数 Main Technological Parameter

型 号 Type		JT3- □□ /A,JT3- □□ ,JT3- □□ L,JT3- □□ /,  JT3- □□ /3,JT3- □□ /5
继电器型号 Relay type		电压电流时间 Voltage current time
可调参数调整范围 Adjustable parameter adjusting range		吸合电压 30~50%Ue 或释放电压 7~20%Ue; Pull-in voltage 30~50% Ue or release voltage 7~20% Ue; 吸合电流 30~65%le 或释放电流 10~20%le Pull-in current 30~65% Ue or release current 10~20% Ue
延时可调范围(S)断路 / 短路 Delaying adjustable range (S) open circuit/ short circuit		0.3 ~ 0.9, 0.3 ~ 1.5, 0.8 ~ 3, 1 ~ 3.5, 2.5 ~ 5, 3 ~ 3.5
标准误差 Standard error		± 10%
接点数量 Connect number		一常开、一常闭或二常开、二常闭,最多为四对接点可任意组合 1 normally open, 1 normally closed or 2 normally open, 2 normally closed, the max. is 4 pairs of contacts and can be combined at will.
吸引线圈 Pull-in coil	额定电压(V)或电 流(A) Rated voltage (V) or current (A)	直流 12,24,48,110,220 和 440 伏共六种规格; DC12, 24, 48, 110, 220 and 440 V totally 6 specifications; 电流 1.5,2.5,5,10,25,50,100,150,300,600 安共十种规格 current 1.5, 2.5, 5, 10, 25, 50, 100, 300, 600 A totally 10 specifications
	消耗功率(W) Power consumption (W)	20.16

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

