

JQX-15F(T90) 012-1Z

Classification	General Purpose Relay
Type	JQX-15F(T90)
Appearance	
Outline LWXH(mm)	32.2×27×20.4
Feature	<ul style="list-style-type: none"> ◆ High power & low cost ◆ 30A switching capability ◆ Less than 1W coil power ◆ Open,dust cover or immersion cleanable case version available
Contact Ratings	
Contact Form	1H,1D,1Z
Material	AgCdO
Max.Operating Current	30A
Max.Operating Voltage	250VAC/28VDC
Max.Operating Power	7200VA/560W
Rated Load(Resistive Load)	30A/250VAC 20A/28VDC

Contact Resistance	100mΩMax.
Coil Ratings	
Rated Voltage	5~110VDC
Nominal Operating Power	900mW
Specification	
Insulation Resistance	1000MΩMin.
Dielectric Strength	Between Contacts 1500VAC. Between coil and contacts 2500VAC.
Ambient Temperature	-55°C ~ +85°C
Operate/Release Time	15ms/10ms
Mechanical Life(Min.)	10,000,000 Ops.
Electrical Life(Min.)	100,000 Ops.
Terminal Type	PCB
Approved Standards	UL,CSA,TUV,CCEE
Cross-Reference	OMRON:G8P NAIS:JT ORIGINAL:ORU P&B:T90 SONG CHUAN:832
Layout (Bottom view)	