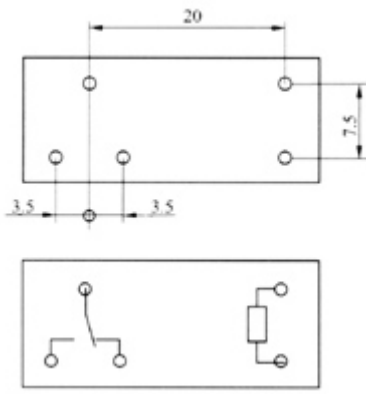


JQX-14F 012-1Z

Classification	PC-Board Relay
Type	JQX-14F
Appearance	
Outline LXWXH(mm)	30X13X27
Feature	<ul style="list-style-type: none"> ◆ 16A switching capability ◆ SPST-NO & SPDT configurations ◆ 5kV dielectric between coil and contacts ◆ Sealed version available
Contact Ratings	
Contact Form	1H,1Z
Material	AgCdO
Max.Operating Current	16A
Max.Operating Voltage	250VAC/30VDC
Max.Operating Power	4000VA/480W
Rated Load(Resistive Load)	10A,16A/250VAC
	10A,16A/30VDC
Contact Resistance	100mΩMax.
Coil Ratings	

Rated Voltage	3~48VDC
Nominal Operating Power	540/720mW
Specification	
Insulation Resistance	1000MΩMin.
Dislscetric Srength	Between Contacts 1000VAC. Between coil and contacts 5000VAC.
Ambient Temperature	-40℃~+70℃
Operate/Release Time	5ms/15ms
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:G2R NAIS:JR2/JR2A ZETTLER:AZ697 SONG CHUAN:845-1P FUJITSU:FTR-H1-F1
Layout (Bottom view)	 <p>The diagram shows the bottom view of the component with dimensions: 20mm width, 7.5mm height, and 3.5mm spacing between terminals. Below the physical layout is a schematic diagram showing a switch and a relay symbol.</p>