LIRRD 利尔德继电器 LIERD RELAYS ENTERPRISE

LJQX-59F, LJQX-59FD, LJQX-63F, LJQX-80F Series



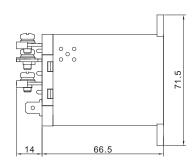


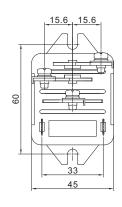


Model			LJQX-59F	LJQX-59FD	LJQX-63F	LJQX-80F	
Dimension(mm)			80.5×45.0×71.5	80.5×45.0×71.5	80.5×62.0×71.5	80.5×62.0×71.5	
Contact Form			1Z 1H 1D	1Z 1H 1D	2Z 2H 2D	1Z 1H 1D	
Contact Material			Silver alloy	Silver alloy			
Resistance Performance Of Contactor Capacity			80A/28VDC/250AC	120A/28VDC/250AC	60A/28VDC/250AC	100A/28VDC/250A	
Coil Power at 23℃		DC(W)	≤4.8W	≤4.8W			
		AC(VA)	≤7.5VA	≤7.5VA			
Coil Voltage DC(V) AC(V)		6~220V	6~220V				
		AC(V)	6~380V				
Pick-up Voltage at 23°C			DC≤75% AC≤8	DC≤75% AC≤80%			
Drop-out Voltage at 23°C			DC≥10% AC≥3	DC≥10% AC≥30%			
Max Voltage at 23°C			110%	110%			
Contact Resistance(at 6VDC 1A)			≤100m Ω	≤100mΩ			
Dielectric Strength	Between Open Contacts		≥1500VAC 50Hz	≥1500VAC 50Hz/1min Leakage current 1mA			
	Contacts pieces		≥2000VAC 50Hz	≥2000VAC 50Hz/1min Leakage current 1mA			
	Between Coil & Contacts		≥2500VAC 50Hz	≥2500VAC 50Hz/1min Leakage current 1mA			
Insulation Resistance(M Ω)at 500VDC			≥1000M Ω	≥1000M Ω			
Service life	Electrical		10⁵Times(Frequen	10 ⁵ Times(Frequency: On1Time/1S, Off1Time/1S)			
	Mechanical		10 ⁶ Times(Frequen	10°Times(Frequency: 300Time/1min)			
Ambient Temperature			-25℃~+55℃	-25°C~+55°C			
Terminal type			Screw Mounting	Screw Mounting			
Suitable socket			/	1			
Product Weight			235g	270g	230g	275g	
Same Reference			-	1	1		

Remark: Do not make the connection face of product upward when installing to avoid dust entering into it and affecting relay's normal working.

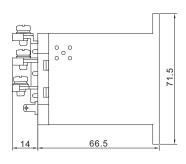
LJQX-59F, LJQX-59FD Installation dimensions

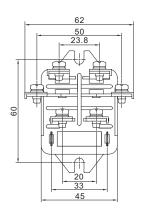




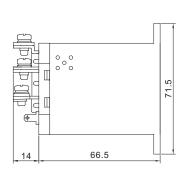


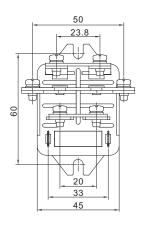
LJQX-63F Installation dimensions





LJQX-80F Installation dimensions





 $In stall at ion \ dimensions \ and \ connecting \ diagram$

