



®

JQX-29F (724)

MINIATURE DC ELECTROMAGNETIC RELAY



ENVIRONMENTAL CONDEITIONS:

Temperature Range:-40~+55℃
Relative Humidity:Up to 85% at +20℃
Atmospheric Pressure: 86~107kPa
Vibration: 10~55Hz Dual Amplitude 1.0mm
Shock: 98m/s²
Operating Position:Optional

TECHNICAL REQUIREMENTS:

Coil Source: DC
Coil Dissipation: 1.6W, 2.5VA
Insulation Resistance:500Mohm
Dielectric Withstanding Voltage: 2000VAC
Contact Resistance: 100mΩ
Rated Load:25A 220VAC ,15A220VAC,10A30VDC
Electrical Life:2X10⁵
Mechanical Life:1X10⁷
Contact Form:1B,2C
Weight:80g
Approved standard: UL,CUL(E151736)

SPECIFICATIONS:

Rated Voltage(V)		Pick-up Voltage(V)		Drop-out Voltage(V)	
DC	AC	DC	AC	DC	AC
6	6	4.8	4.8	0.6	1.1
12	12	9.6	9.6	1.2	2.2
24	24	19.2	19.2	2.4	4.3
48	48	38.4	38.4	4.8	8.6
60	110	48	88	6	19.8
100	220	80	176	10	39.6

OUTLINE DIMENSION:

