



BCF2RPC-1101WP

Rating:

AC-12 400V/22A ; AC-15 400V/2A,250V/3A
DC-13 250V/0.55A,125V/1.1A

Operating Specifications:

(OF) Operating Force: 4N-5N
(RF) Release Force: 3N-4N
(FP) Free Position: 52 mm max
(OP) Operating position: 48 ± 1 mm
Movement route : 4max
(RP) Release Positive: 48.8~50.8mm
(TTP) Total Travel Position : 45.3mm min
Contact Resistance: ≤ 50 m Ω
Operation below -50°C: 4 hours
Storage below -50°C: 4 hours
Vibration Test: IEC 61373
Minimum bending radius: 10 mm

Frequency Withstand Voltage :

AC 45/65 Hz 1890 \pm 3%V/5s
Between current-carrying components and surface easy to touch
AC 1890 \pm 3%V/5s 45/65 Hz
AC 45/65 Hz 1890 \pm 3%V/5s
Between current-carrying metal parts and the ground
AC 1890 \pm 3%V/5s 45/65 Hz

contact protection IP67

Mechanical Life:7M

Operating Ambient :

Temperature : -45°C to +85°C (with no ice)

Humidity: When the maximum temperature is +85°C, the relative humidity of the air does not exceed 50%. Higher relative humidity is allowed at lower temperatures, such as 90% at 20°C. Condensation may occasionally occur due to temperature changes. Special measures should be taken.

