

ITEM NO: F-24KNP8
PRODUCT NAME: F-24K Series

Vertical Type ,Single Unit,
Solder Terminal



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DESCRIPTION:

Electrical Characteristics

Total Resistance ... 500 ohm ~ 1 M ohm
Total Resistance Tolerance ... $\pm 20\%$
Resistance Taper ... A, B, C, D
Max. Operation Voltage ... Linear Taper B: AC 500 V,
Other Tapers: AC 250 V
Rated Power ... Linear Taper B: 0.5 W, Other Tapers:
0.25 W
Sliding Noise ... Less than 100 mV
Insulation Resistance ... More than 100 M ohm at DC
500 V
Withstand Voltage ... 1 minute at AC 500 V
Residual Resistance ... Term.1~2: Less than 10 ohm
..... Term.2~3: Less than 10 ohm

Mechanical Characteristics

Total Rotational Angle ... $300^\circ \pm 10^\circ$
Rotational Torque ... 30 gf.cm ~ 200 gf.cm
Rotational Stopper Strength ... 5.0 Kgf.cm Min.
Push-Pull Strength ... 10.0 Kgf Min.

Durability

Rotational Life ... 10,000 Cycles
Rotational Life (for Joystick) ... 100,000 Cycles Min.