



DASH NO.	A	B	C	MECH. TRAVEL	ELECT. TRAVEL
1	3.00	2.80	5.12	1.10	1.000
2	4.00	3.80	6.12	2.10	2.000
3	5.00	4.80	7.12	3.10	3.000
4	6.00	5.80	8.12	4.10	4.000
5	7.00	6.80	9.12	5.10	5.000
6	8.00	7.80	10.12	6.10	6.000
7	9.00	8.80	11.12	7.10	7.000
8	10.00	9.80	12.12	8.10	8.000
9	11.00	10.80	13.12	9.10	9.000
10	12.00	11.80	14.12	10.10	10.000

104	100,000
503	50,000
203	20,000
103	10,000
502	5,000
252	2,500
202	2,000
102	1,000
501	500
251	250
DASH NO.	RESISTANCE (±5%)

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17. GOLD PLATED TERMINALS.
16. PRECIOUS METAL CONTACTS.
15. NYLON SLEEVE BEARING.
14. STAINLESS STEEL SHAFT.
13. ANODIZED ALUMINUM HOUSING.
12. FRICTIONAL FORCE: 8 OZ., NOMINAL.
11. EQUIVALENT NOISE RESISTANCE: 100 OHMS, MAX.
10. LIFE: 500,000 CYCLES AT 60 INCHES /MIN.
9. DIELECTRIC STRENGTH: 750 VOLTS AC.
8. POWER RATING: 1 WATT PER INCH AT 40°C.
7. OPERATING TEMPERATURE RANGE: -55 TO +125°C.
6. TOTAL MECHANICAL TRAVEL: SEE CHART.
5. THEORETICAL ELECTRICAL TRAVEL: SEE CHART.
4. INDEPENDENT LINEARITY: ±0.5%.
3. TOTAL RESISTANCE TOLERANCE: ±5%.
2. MAX. TOTAL RESISTANCE: 20,000 OHMS PER INCH.
1. TOTAL RESISTANCE: SEE CHART.