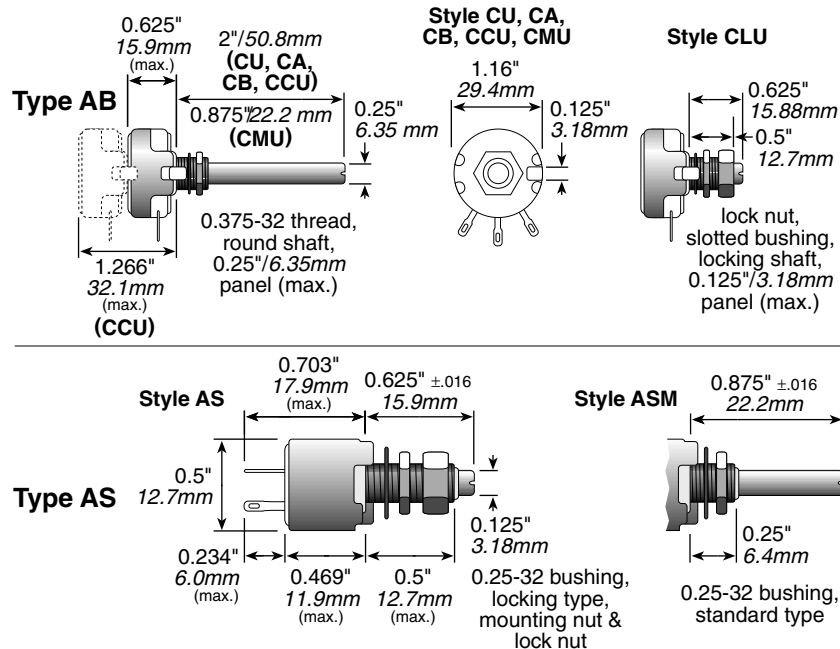




- Low noise, smooth operation
- In accordance with “Mil” RV4N, RV4L, RV6L, RV6N, 2RV7N types
- RoHS compliant; non-RoHS version unavailable.

Since all rheostats/potentiometers are electro-mechanical devices, they are subject to mechanical wear and, therefore, have a finite life.

Molded composition



Model	Watts	Ohmic range	Behind panel (In./mm)	Diameter (In./mm)	Rotation	Voltage (RMS)
AS	0.5	50-5M	0.703/17.9	0.50/12.7	295° ±3°	350
ASM	0.5	50-5M	0.703/17.9	0.50/12.7	295° ±3°	350
CA	2.0	50-5M	0.625/15.9	1.16/29.4	312° ±3°	500
CB	2.0	50-5M	0.625/15.9	1.16/29.4	312° ±3°	500
CU	2.0	50-5M	0.625/15.9	1.16/29.4	312° ±3°	500
CCU	2.0	50-5M	1.266/32.1	1.16/29.4	312° ±3°	500
CLU	2.0	50-5M	0.625/15.9	1.16/29.4	312° ±3°	500
CMU	2.0	50-5M	0.625/15.9	1.16/29.4	312° ±3°	500

Linear										Linear																
Ohmic value			MIL Designation Prefix Suffix			Part No. Prefix Suffix			Linear			Ohmic value			MIL Designation Prefix Suffix			Part No. Prefix Suffix			Linear					
			RV4NAYSJ	RV4NAYSJ	RV4NAYSJ	RV4NAYSJ	RV4NAYSJ	RV4NAYSJ							RV4NAYSJ	RV4NAYSJ	RV4NAYSJ	RV4NAYSJ	RV4NAYSJ							
50	—	500A	—	5001	✓	✓								50,000	—	503A	—	5031	✓	✓			✓	AS3609E	✓	ASM6669E
100	—	101A	—	1011	✓	✓								75,000	—	753A	—	7531	✓	✓						
150	—	151A	—	1511	✓	✓								100,000	—	104A	—	1041	✓	✓						
250	—	251A	—	2511	✓	✓								150,000	—	154A	—	1541	✓	✓						
350	—	351A	—	3511	✓	✓								250,000	—	254A	—	2541	✓	✓						
500	—	501A	—	5011	✓	✓								350,000	—	354A	—	3541	✓	✓						
750	—	751A	—	7511	✓	✓								500,000	—	504A	—	5041	✓	✓						
1,000	—	102A	—	1021	✓	✓								750,000	—	754B	—	7542	✓	✓						
1,500	—	152A	—	1521	✓	✓								1,000,000	—	105B	—	1052	✓	✓						
2,500	—	252A	—	2521	✓	✓								1,500,000	—	155B	—	1552	✓	✓						
3,500	—	352A	—	3521	✓	✓								2,000,000	—	205B	—	2052	✓	✓						
5,000	—	502A	—	5021	✓	✓								2,500,000	—	255B	—	2552	✓	✓						
7,500	—	752A	—	7521	✓	✓								3,500,000	—	355B	—	3552	✓	✓						
10,000	—	103A	—	1031	✓	✓								5,000,000	—	505B	—	5052	✓	✓						
15,000	—	153A	—	1531	✓	✓								✓ = Standard values; check availability												
25,000	—	253A	—	2531	✓	✓								* add “-E” for RoHS-compliant lead-free zinc-nickel plated product												
35,000	—	353A	—	3531	✓	✓																				

Check product availability at www.ohmite.com