

7SR Symmetry resistors  
10SR and/or capacitors discharge

## SYMMETRY RESISTORS AND/OR CAPACITORS DISCHARGE

### SPECIFICATIONS

- Tolerance : Standard 5%. On request up to 1%
- Ohmic values : E24 Series
- Temperature coefficient : From  $\pm 100$  to  $\pm 30$  ppm from R10 to Rmax
- Dielectric strength: 1000 Vac
- Packing: Strip of 10 pcs or loose pcs 10SRs, in blister
- Vibrations test : According IEC 60571-1

More technical data as 7CS and 10CS standard type

SR Series



ATE Type	Basic Resistors	A (mm) tol: $\pm 1$	B (mm) max value	C (mm) tol: $\pm 1$	D (mm) tol: $\pm 1$	E (mm) tol: $\pm 1$	Weight (g)
7SR	7CS	22.2	40	15	21	9.5	9
7SR/B	7CS	22.2	40	10	16	9.5	9
10SR	10CS	31.8	50	15	21	9.5	11
10SR/B	10CS	31.8	50	10	16	9.5	11

ATE Type	MIL-R-26H Type	Rated power (W)	Resistance range (Ohm)	Voltage limit (V)
7SR	RW55	10	0.1 - 47K	685
10SR	RW68	13	0.1 - 68K	940

ATE Type	Temperature rise at rated power 7SR and 7SR/B	Temperature rise at rated power 10SR and 10SR/B
T1	$\Delta T = 26$ °C/W	$\Delta T = 21.5$ °C/W
T2	$\Delta T = 16$ °C/W	$\Delta T = 12.3$ °C/W
T3	$\Delta T = 15$ °C/W	$\Delta T = 11.5$ °C/W
T4 (capacitor mounted)	$\Delta T = 1.2$ °C/W	$\Delta T = 1$ °C/W

