

SRR • Series

SRR SERIES

Reichsanalt type four-terminal standard resistors for low values of 0.1 or less. These stan-

dards are used for accurate current measurements and for comparisons of low resistances.

Model	Nominal Value (Ω)	Adjustment to Nominal Value	Calibration Accuracy (\pm ppm)	Dissipation (W)		Temperature Coefficient (ppm/C)
				Air	Oil	
SRR-.0001	0.000 1	.02%	6 to 8	1	4	20
SRR-.001	0.001	100 ppm	1.5 to 8	1	4	25
SRR-.01	0.01	100 ppm	1 to 6	1	4	5
SRR-0.1	0.1	30 ppm	1 to 2	1	4	5

* When immersed in an oil bath.

Calibration Report: Initial calibration data provided at 25°C, NIST certificate will be furnished upon request for a nominal charge.

Weight: 1 kg (2.25 lb).

Dimensions: 18 cm across contact arms with 8 cm diameter and 18 cm height for model SRR-0.1; 18 cm across contact arms with 8 cm diameter and 12 cm height for models SRR-.001 and SRR-0.1.



0.1 Reichsanalt Standard