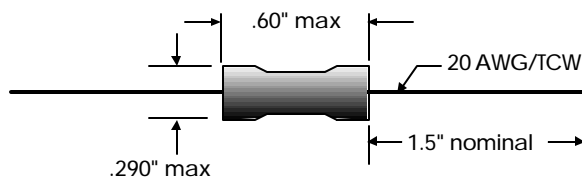
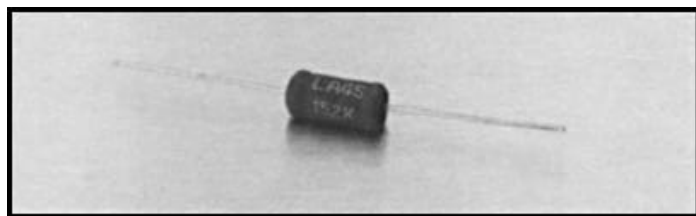


# LA4S Power Line Chokes



Dimensions include shrink tubing

INDUCTANCES 3.9 $\mu$ H to 18,000 $\mu$ H

OPERATING TEMPERATURE - 55°C to +125°C

INDUCTANCE TOLERANCE  $\pm$ 10%.

SLEEVING Coils covered with Poly-Olefin shrink tubing

SATURATION CURRENT Lowers inductance 10%

TESTING LCR Bridge at 1kHz

MARKING Part number printed on part

PACKAGING Bulk or Tape and Reel.

PART NUMBER	INDUCTANCE ( $\mu$ H)	DC RESISTANCE OHMS MAXIMUM (W)	SATURATION CURRENT (DC AMPS)	SUGGESTED RATED CURRENT (AC AMPS)
LA4S-3R9K	3.9	.019	7.3	1.28
LA4S-4R7K	4.7	.022	6.3	1.28
LA4S-5R6K	5.6	.024	5.6	1.28
LA4S-6R8K	6.8	.026	5.3	1.28
LA4S-8R2K	8.2	.028	4.5	1.28
LA4S-100K	10	.033	4.1	1.28
LA4S-120K	12	.037	3.6	1.28
LA4S-150K	15	.040	3.3	1.28
LA4S-180K	18	.044	3.0	1.28
LA4S-220K	22	.050	2.7	1.28
LA4S-270K	27	.056	2.5	1.28
LA4S-330K	33	.076	2.2	1.008
LA4S-390K	39	.094	2.0	.804
LA4S-470K	47	.109	1.8	.804
LA4S-560K	56	.140	1.7	.804
LA4S-680K	68	.131	1.5	.804
LA4S-820K	82	.152	1.4	.804
LA4S-101K	100	.208	1.2	.632
LA4S-121K	120	.283	1.1	.508
LA4S-151K	150	.340	1.0	.508
LA4S-181K	180	.362	.95	.508
LA4S-221K	220	.430	.86	.508
LA4S-271K	270	.557	.77	.400
LA4S-331K	330	.665	.70	.400
LA4S-391K	390	.772	.64	.400
LA4S-471K	470	1.15	.59	.315
LA4S-561K	560	1.27	.54	.315
LA4S-681K	680	1.61	.49	.250
LA4S-821K	820	1.96	.44	.200
LA4S-102K	1000	2.30	.40	.200
LA4S-122K	1200	2.65	.35	.200
LA4S-152K	1500	3.45	.33	.158
LA4S-182K	1800	4.03	.29	.158
LA4S-222K	2200	4.48	.27	.158
LA4S-272K	2700	5.40	.24	.125
LA4S-332K	3300	6.56	.22	.125
LA4S-392K	3900	8.63	.20	.100
LA4S-472K	4700	9.66	.18	.100
LA4S-562K	5600	13.9	.166	.082
LA4S-682K	6800	16.3	.151	.082
LA4S-822K	8200	20.8	.136	.065
LA4S-103K	10000	26.4	.125	.050
LA4S-123K	12000	29.9	.144	.050
LA4S-153K	15000	42.5	.098	.039
LA4S-183K	18000	48.3	.091	.039