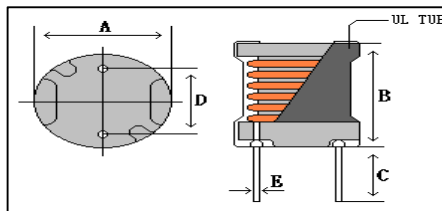


Through-Hole Radial RF Chokes **AMR895**



A: 7.8 +/-0.5
 B: 9.5max
 C: 5.0 +/-1.0
 D: 5.0 +/-0.3
 E: 0.7 +0.1 -0.05
Dimensions: m/m

Characteristics

Operating temperature	-55°C to +125°C
Inductance tolerance	+/- 5%, +/- 10%, +/-20%
Testing (Equivalent acceptable)	L range 10uH ~ 82uH : tested on HP 4342A L range 100uH ~ 10mH : tested on CH-100 LCR meter 1KHz IDC : CH-301 current source & DCR meter RDC : CH-301 current source & DCR meter SRF : HP-4191A .HP-4291B
Rated current	Based on the inductance change within 10% of initial value
Marking	Inductance and tolerance
Packaging	Bulk only
Insulation	Lead wire to Tube 2500V

PART NUMBER	L (uH)	TEST FREQ	DCR (Ohms) Max	RATED (mA)
AMR895-100M	10	2.52 MHz	0.04	2600
AMR895-120M	12	2.52 MHz	0.04	2600
AMR895-150M	15	2.52 MHz	0.05	2100
AMR895-180M	18	2.52 MHz	0.05	200
AMR895-220K	22	2.52 MHz	0.06	1700
AMR895-270K	27	2.52 MHz	0.06	1600
AMR895-330K	33	2.52 MHz	0.07	1400
AMR895-390K	39	2.52 MHz	0.08	1400
AMR895-470K	47	2.52 MHz	0.10	1300
AMR895-560K	56	2.52 MHz	0.11	1200
AMR895-680K	68	2.52 MHz	0.14	1100
AMR895-820K	82	2.52 MHz	0.16	1000
AMR895-101K	100	1kHz	0.19	900
AMR895-121K	120	1kHz	0.22	820
AMR895-151K	150	1kHz	0.27	740
AMR895-181K	180	1kHz	0.31	710
AMR895-221K	220	1kHz	0.38	640
AMR895-271K	270	1kHz	0.53	570
AMR895-331K	330	1kHz	0.61	510
AMR895-391K	390	1kHz	0.69	480
AMR895-471K	470	1kHz	0.89	430
AMR895-561K	560	1kHz	1.01	400
AMR895-681K	680	1kHz	1.18	350
AMR895-821K	820	1kHz	1.57	320
AMR895-102K	1000.0	1kHz	1.84	300
AMR895-122K	1200	1kHz	2.10	270
AMR895-152K	1500	1kHz	2.80	230
AMR895-182K	1800	1kHz	3.21	210
AMR895-222K	2200	1kHz	4.21	190
AMR895-272K	2700	1kHz	4.94	170
AMR895-332K	3300	1kHz	6.16	150
AMR895-392K	3900	1kHz	6.84	140
AMR895-472K	4700	1kHz	7.89	130
AMR895-562K	5600	1kHz	11.5	120
AMR895-682K	6800	1kHz	13.2	110
AMR895-822K	8200	1kHz	15.3	100
AMR895-103K	10000	1kHz	22.0	89
AMR895-123K	12000	1kHz	25.0	73
AMR895-153K	15000	1kHz	29.1	68
AMR895-183K	18000	1kHz	38.9	66
AMR895-223K	22000	1kHz	44.9	59
AMR895-273K	27000	1kHz	55.2	52
AMR895-333K	33000	1kHz	64.2	48
AMR895-393K	39000	1kHz	74.2	42
AMR895-473K	47000	1kHz	96.4	38



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