

SC0717 Series

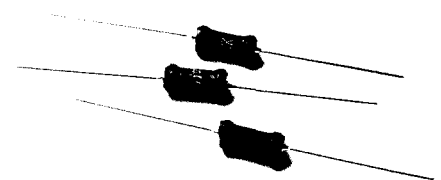
TEST INSTRUMENTS

L.Q. : HP 4291A RF Impedance Analyzer

SRF : HP 4291A RF Impedance Analyzer

RDC : Milliohm Meter HP-4338B

IDC : HP 4261A Digital LCR Meter



FEATURES

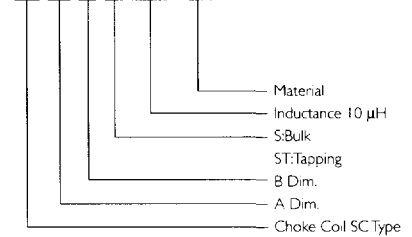
Low Cost

Wide Range of Inductance

High Reliability

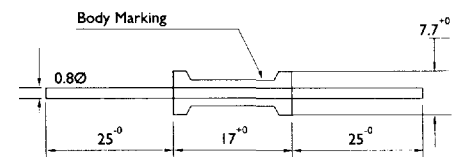
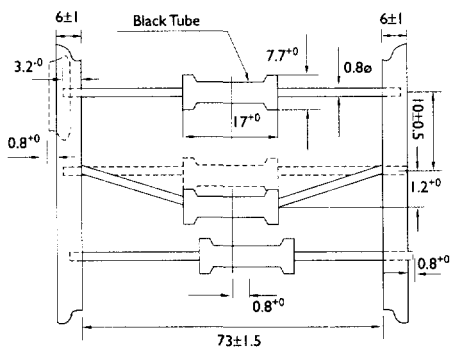
PRODUCT IDENTIFICATION

SC 07 17 □ -101 -X129



DIMENSIONS

Dimensions : mm





ELECTRICAL PARAMETERS

ITEM	INDUCTANCE L(μ H)	D.C. RESISTANCE	D.C. CURRENT
SC0717 SERIES	@1 KHZ	Max.(Ω)	Min.(mA)
SC0717 □ -3R9K-X129	3.9±15%	0.019	3600
SC0717 □ -4R7K-X129	4.7±15%	0.022	2800
SC0717 □ -5R6K-X129	5.6±15%	0.024	2600
SC0717 □ -6R8K-X129	6.8±15%	0.026	2200
SC0717 □ -8R2K-X129	8.2±15%	0.028	2100
SC0717 □ -100K-X129	10±15%	0.033	1700
SC0717 □ -120K-X129	12±15%	0.037	1700
SC0717 □ -150K-X129	15±15%	0.040	1400
SC0717 □ -180K-X129	18±15%	0.050	1300
SC0717 □ -220K-X129	22±15%	0.050	1200
SC0717 □ -270K-X129	27±15%	0.058	1100
SC0717 □ -330K-X129	33±15%	0.075	950
SC0717 □ -390K-X129	39±15%	0.094	900
SC0717 □ -470K-X129	47±15%	0.109	830
SC0717 □ -560K-X129	56±15%	0.140	750
SC0717 □ -680K-X129	68±15%	0.131	700
SC0717 □ -820K-X129	82±15%	0.152	600
SC0717 □ -101K-X129	100±15%	0.208	550
SC0717 □ -121K-X129	120±15%	0.283	500
SC0717 □ -151K-X129	150±15%	0.34	450
SC0717 □ -181K-X129	180±15%	0.42	450
SC0717 □ -221K-X129	220±15%	0.50	350
SC0717 □ -271K-X129	270±15%	0.65	300
SC0717 □ -331K-X129	330±15%	0.80	300
SC0717 □ -391K-X129	390±15%	0.90	250
SC0717 □ -471K-X129	470±15%	1.15	250
SC0717 □ -561K-X129	560±15%	1.27	250
SC0717 □ -681K-X129	680±15%	1.61	200
SC0717 □ -821K-X129	820±15%	1.96	200
SC0717 □ -102K-X129	1000±15%	0.019	180
SC0717 □ -122K-X129	1200±15%	2.65	170
SC0717 □ -152K-X129	1500±15%	3.40	140
SC0717 □ -182K-X129	1800±15%	4.03	130
SC0717 □ -222K-X129	2200±15%	5.00	1200
SC0717 □ -272K-X129	2700±15%	5.40	100
SC0717 □ -332K-X129	3300±15%	6.56	95
SC0717 □ -392K-X129	3900±15%	8.63	90
SC0717 □ -472K-X129	4700±15%	9.66	80
SC0717 □ -562K-X129	5600±15%	13.90	70
SC0717 □ -682K-X129	6800±15%	16.30	60
SC0717 □ -822K-X129	8200±15%	20.80	60
SC0717 □ -103K-X129	10000±15%	26.40	55
SC0717 □ -123K-X129	12000±15%	29.90	45
SC0717 □ -153K-X129	15000±15%	42.50	45
SC0717 □ -183K-X129	18000±15%	48.30	40

*Customers' Specifications are Welcome

NOTE : Marking : Per Customer's Specifications