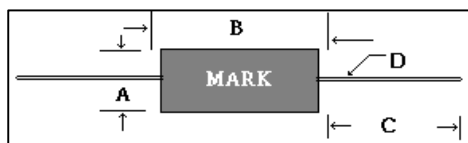


Molded Inductors AMM2256



A: 0.22" +/- 0.010
 B: 0.56" +/- 0.010
 C: 1.15" nominal
 D: 22 AWG/TCW

Characteristics

Operating temperature	-55°C to +105°C
Inductance tolerance	+/- 5%, +/- 10%,
Testing (Equivalent acceptable)	L measured on HP4342A & HP4285A IDC : CH-301 current source & DCR meter RDC : CH-301 current source & DCR meter
Rated current	Based on the inductance change within 10% of initial value
Marking	Inductance code
Packaging	Tape & reel, 1000 pcs per reel Bulk 200 pcs/Bag

PART NUMBER	L (uH)	Q Min	TEST FREQ L&Q(MHZ)	DCR (Ohms) Max	SRF Min(MHZ)	CURRENT RATING DC (mA)
AMM2256-112K	1100	60	0.25MHZ	21.0	2.8	78
AMM2256-122K	1200	60	0.25MHZ	22.0	2.7	76
AMM2256-132K	1300	60	0.25MHZ	23.0	2.6	75
AMM2256-152K	1500	65	0.25MHZ	25.0	2.4	72
AMM2256-162K	1600	65	0.25MHZ	26.0	2.3	70
AMM2256-182K	1800	65	0.25MHZ	28.0	2.2	88
AMM2256-202K	2000	65	0.25MHZ	29.0	2.1	67
AMM2256-222K	2200	70	0.25MHZ	30.0	2.0	66
AMM2256-242K	2400	70	0.25MHZ	31.0	1.9	64
AMM2256-272K	2700	70	0.25MHZ	33.0	1.8	62
AMM2256-302K	3000	70	0.25MHZ	35.0	1.7	61
AMM2256-332K	3300	70	0.25MHZ	38.0	1.6	58
AMM2256-362K	3600	70	0.25MHZ	40.0	1.5	57



AMT

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