

THROUGH-HOLE RADIAL MOLDED RF CHOKES

AIRM-01 SERIES

FEATURES

- Precision construction
- Consistent winding pitch
- Molded in polypropylene plastic
- Long term stability
- Excellent Q values
- High reliability

OPTIONS

- Packaging: Bulk is standard
- Tolerance: 10% is standard

COMMON APPLICATIONS

- VCR's
- Automotive Systems
- Computer Peripheral Equipment
- Communications Equipment
- General Electronic Applications

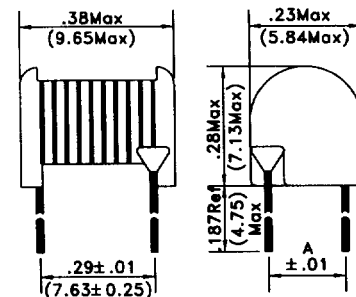
ELECTRICAL CHARACTERISTICS:

Part Number	L μ H	Tol %	Wire Size AWG	Dim A Inches	Q Min	Test Freq MHz	Part Number	L μ H	Tol %	Wire Size AWG	Dim A Inches	Q Min	Test Freq MHz
AIRM-01-R026K	.026	± 10	22	.148	85	50	AIRM-01-R364K	.364	± 10	26	.158	80	25
AIRM-01-R032K	.032	± 10	22	.148	95	50	AIRM-01-R358K	.358	± 10	25	.154	80	25
AIRM-01-R039K	.039	± 10	22	.148	85	40	AIRM-01-R400K	.400	± 10	26	.158	80	25
AIRM-01-R049K	.049	± 10	22	.148	95	40	AIRM-01-R490K	.490	± 10	25	.159	80	25
AIRM-01-R060K	.060	± 10	22	.148	95	40	AIRM-01-R550K	.550	± 10	27	.159	80	25
AIRM-01-R076K	.076	± 10	22	.148	100	40	AIRM-01-R570K	.570	± 10	27	.159	80	25
AIRM-01-R090K	.090	± 10	22	.148	80	25	AIRM-01-R621K	.621	± 10	28	.160	80	25
AIRM-01-R108K	.108	± 10	22	.148	80	25	AIRM-01-R660K	.660	± 10	28	.160	85	25
AIRM-01-R126K	.126	± 10	22	.148	80	25	AIRM-01-R690K	.690	± 10	24	.153	48	25
AIRM-01-R142K	.142	± 10	22	.148	80	25	AIRM-01-R720K	.720	± 10	24	.153	54	25
AIRM-01-R168K	.168	± 10	23	.140	80	25	AIRM-01-R760K	.760	± 10	24	.153	42	25
AIRM-01-R186K	.186	± 10	23	.150	80	25	AIRM-01-1R02K	1.02	± 10	26	.158	43	7.9
AIRM-01-R212K	.212	± 10	24	.153	80	25	AIRM-01-1R09K	1.09	± 10	26	.158	39	7.9
AIRM-01-R230K	.230	± 10	24	.153	78	25	AIRM-01-1R40K	1.40	± 10	27	.159	41	7.9
AIRM-01-R252K	.252	± 10	24	.153	80	25	AIRM-01-1R52K	1.52	± 10	27	.159	38	7.9
AIRM-01-R265K	.265	± 10	24	.153	80	25	AIRM-01-1R60K	1.60	± 10	27	.159	34	7.9
AIRM-01-R275K	.275	± 10	24	.153	85	25	AIRM-01-1R74K	1.74	± 10	27	.159	40	7.9
AIRM-01-R330K	.330	± 10	26	.158	80	25							

TECHNICAL INFORMATION:

- Testing: (Equivalent acceptable)
Inductance: HP-4342A
Q: HP-4342A
- Operating temperature -40°C to +85°C

PHYSICAL CHARACTERISTICS:



Dimensions: Inches (mm)

Note: All specifications subject to change without notice.



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