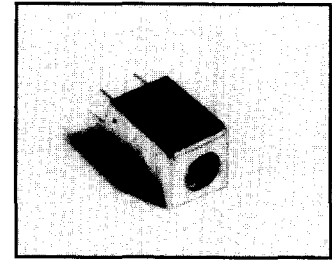


RADIAL 10MM VARIABLE SHIELDED COILS

AIRV-10PA



FEATURES

- Precision molded polypropylene
- Constant winding pitch
- Excellent Q values
- Long term stability
- Shielded case
- High reliability
- High frequency
- High saturation

OPTIONS

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

COMMON APPLICATIONS

- Telecommunication Equipment
- RF and Oscillator Circuits
- AM & FM IFT Circuits
- General Electronic Applications where tunable inductance is required

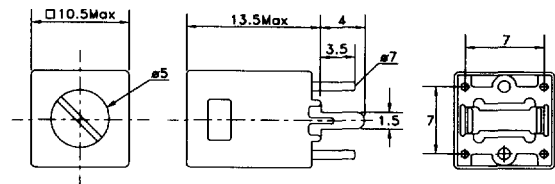
ELECTRICAL CHARACTERISTICS:

Part Number	L μ H	Tol %	Q Min	Test Freq MHz	Part Number	L μ H	Tol %	Q Min	Test Freq MHz
AIRV-10PA-102K	1000	± 10	80	252	AIRV-10PA-822K	8200	± 10	80	252
AIRV-10PA-122K	1200	± 10	80	252	AIRV-10PA-103K	10000	± 10	80	79.6
AIRV-10PA-152K	1500	± 10	80	252	AIRV-10PA-123K	12000	± 10	70	79.6
AIRV-10PA-182K	1800	± 10	80	252	AIRV-10PA-153K	15000	± 10	70	79.6
AIRV-10PA-222K	2200	± 10	80	252	AIRV-10PA-183K	18000	± 10	70	79.6
AIRV-10PA-272K	2700	± 10	80	252	AIRV-10PA-223K	22000	± 10	70	79.6
AIRV-10PA-332K	3300	± 10	80	252	AIRV-10PA-273K	27000	± 10	70	79.6
AIRV-10PA-392K	3900	± 10	80	252	AIRV-10PA-333K	33000	± 10	70	79.6
AIRV-10PA-472K	4700	± 10	80	252	AIRV-10PA-393K	39000	± 10	70	79.6
AIRV-10PA-562K	5600	± 10	80	252	AIRV-10PA-473K	47000	± 10	70	79.6
AIRV-10PA-682K	6800	± 10	80	252	AIRV-10PA-563K	56000	± 10	70	79.6

TECHNICAL INFORMATION:

- Testing: (Equivalent acceptable)
Inductance: HP 4285A
Q: Megro M-1601
- Temperature Coefficient: TC (L) 220 \pm 220 ppm/ $^{\circ}$ C

PHYSICAL CHARACTERISTICS:



Dimensions: mm

