

**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

**Effective Parameters irrespective of material grade (per set)**

- Effective Length ( $L_e$ ): 28.7mm
- Effective Area ( $A_e$ ): 64.9mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 55.4mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 1860mm<sup>3</sup>

**Approximate weight (without Gap): 10.0g/Set**



## RM8LP Un-gapped

Test Conditions: 1kHz/1mT/CFR COIL, N=100/25°C

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)/Set	$P_v$ (W/set)	Ordering code
CF139	2100 ±20%	4100 +30%/-20%	≤0.19(100mT,100kHz, 100°C)	CF139RM8LP

## RM8LP Gapped (AL)

Test Conditions: 1kHz/300mV/CFR COIL, N=100/25°C

Material Grade	AL- Value(nH)/Set	Ordering Code
CF139	206 ± 5%	CF139RM8LP AL206 S

\*\* S -> AL value in the table applies to a core set comprising one ungapped core (gap=0) and one gapped core (gap>0)

