

Type: P-5DJ/FM, P-5DJ/AM, P-5DJ/SW, P-5DJ/MW

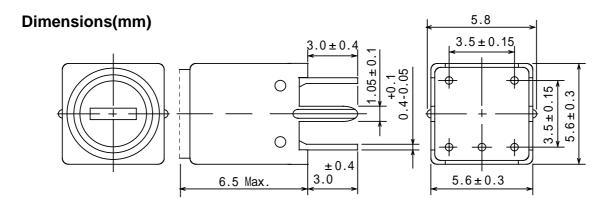
Product Description

- 5.9 x 5.9mm Max.(L x W), 6.5mm Max. Height.
- · Inductance:1~680 µ H Max.
- Operating frequency:20MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.



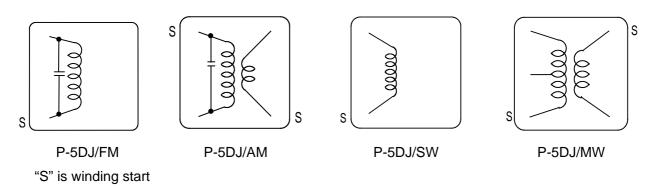
Feature

- Variable shielded high Q types.
- · AM,SW,FM types are available.
- · Internally assembled condenser is available.
- · RoHS Compliance



- * Dimension does not include solder used on coil.
- * Pin pitch shall be measured at the root of terminal.
- * Dimension without tolerance are approx.

Connection (Bottom View)





Type: P-5DJ/FM, P-5DJ/AM, P-5DJ/SW, P-5DJ/MW

Specification (P - 5DJ/FM, Part No.:4162-T124)

Item	(1 - 3)	Measuring Conditions	
Frequency	10.7MHz ± 3% Variable		
Unloaded Q	60 Min.	10.7 MHz	
Capacity (Int.)	47± 10% Within		
Ext. stray capacity 6pF between (1-3) at measuring.			

Specification (P - 5DJ/AM Part No.:4161-T118)

Item	(3-1)	Measuring Conditions	
Tuning frequency	450 kHz ± 2% Variable		
Unloaded Q	60 Min.	450 kHz	
Capacity(Int.)	180pF ± 10% Within		
Ext. Stray capacity 5pF between (3-1) at measuring.			

Specification(P - 5DJ/SW Part No.:4165-T123)

Item	(1 - 3)	Measuring Conditions
Inductance	60µH ± 4% Variable	2.52MHz
Unloaded Q	65 Min.	2.52 MHz

Specification(P - 5DJ/MW Part No.:4164-T078)

Item	(1 - 3)	Measuring Conditions
Inductance	680µH ± 5% Variable	796kHz
Unloaded Q	75 Min.	796kHz