Sumida

IFT COILS< Pin Type: P-4 Series>

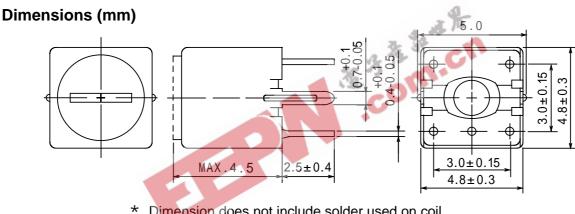
Type: P-4SB/AM,P-4SB/FM

Product Description

- 5.1 × 5.1mm Max.(L × W), 4.5mm Max. Height.
- · Inductance:680µH Max., reference unloaded Q:65
- Operating frequency:25MHz Max.
- · In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

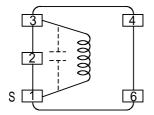
Feature

- · Variable shielded type.
- · Ideally used in Radio (AM, FM), TV. Transceiver
- 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)



"S" is winding start

Specification

	P-4SB/AM	P-4SB/FM
Part No.	4171-T036	4172-T001
Inductance	455kHz ± 2% Variable	10.7MHz±2% Variable
Unloaded Q	40 Min.	70 Min.
Capacity(Ext.)	180pF	82pF