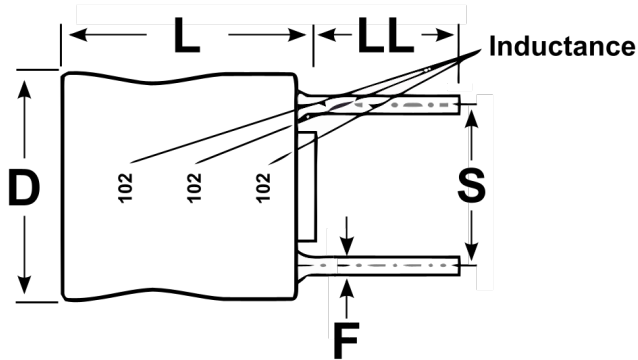


SBC4-101-102

Aliases (UPIN4101102000)

KEMET, SBC4, Power, 100 uH, 10%, 5.5mm



Click [here](#) for the 3D model.

Dimensions

| | |
|----|-----------------|
| D | 9mm MAX |
| L | 12mm MAX |
| S | 5.5mm NOM |
| LL | 3.5mm +1/-0.5mm |
| F | 0.32mm NOM |

Packaging Specifications

| | |
|--------------------|---------|
| Component Weight | 2.012 g |
| Packaging | Bulk |
| Packaging Quantity | 3000 |

General Information

| | |
|---------------|---|
| Series | SBC4 |
| Style | Through-Hole |
| Description | Radial Leaded, Ferrite Power Inductors |
| Features | DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core |
| RoHS | Yes |
| Lead | Wire Leads |
| Core | Ferrite |
| Miscellaneous | Soft Lead Terminal |

Specifications

| | |
|----------------------|------------|
| Inductance | 100 uH |
| Inductance Tolerance | 10% |
| Temperature Range | -20/+105°C |
| Shielded | No |
| Current | 1 Amps |
| DC Resistance | 0.26 Ohms |