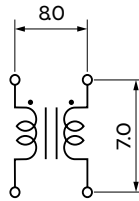
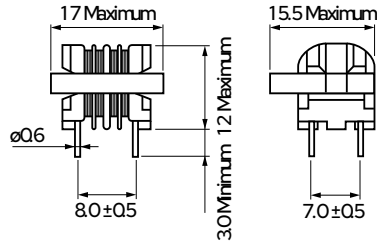


SU9HF-07015

Aliases (UALSU9HF070150)

Common Mode Chokes - Power, KEMET, SU-9HF, Through-Hole Bobbin,
Common Mode, 1,500 uH



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

General Information

| | |
|---------------|---------------------------------|
| Series | SU-9HF |
| Style | Through-Hole Bobbin |
| RoHS | Yes |
| Miscellaneous | Temperature Rise Maximum: 40 K. |
| Core | Mn-Zn Ferrite |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Inductance | 1500 uH |
| Rated Current | 700 mA |
| Temperature Range | -25/+120°C |
| DC Resistance | 0.44 Ohms |

Dimensions

| | |
|-----------|--------------|
| L | 17mm MAX |
| T | 15.5mm MAX |
| H | 12mm MAX |
| LL | 3mm MIN |
| S | 8mm +/-0.5mm |
| S1 | 7mm +/-0.5mm |
| Wire Size | 0.23mm |
| F | 0.6mm NOM |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 1000 |
| Typical Component Weight | 3.3 g |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.