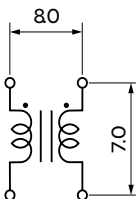
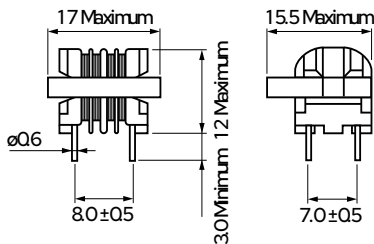


## SU9HF-05050

Aliases (UALSU9HF050500)  
Common Mode Chokes - Power, KEMET, SU-9HF, Through-Hole Bobbin,  
Common Mode, 5,000 uH



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

### General Information

Series	SU-9HF
Style	Through-Hole Bobbin
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 50 K.
Core	Mn-Zn Ferrite

### Dimensions

L	17mm MAX
T	15.5mm MAX
H	12mm MAX
LL	3mm MIN
S	8mm +/-0.5mm
S1	7mm +/-0.5mm
Wire Size	0.18mm

### Packaging Specifications

Packaging	Tray
Typical Component Weight	3.4 g

### Specifications

Voltage AC	250 VAC
Inductance	5000 uH
Rated Current	500 mA
Temperature Range	-25/+120°C
DC Resistance	1.3 Ohms

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