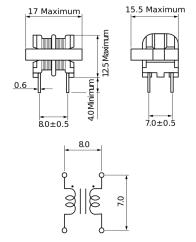


## SU9H-10005

Aliases (UALSU9H1000500)

KEMET, SU-9H, AC Line Filters, Common Mode, 0.5 mH



General Information		
Series	SU-9H	
Style	Through-Hole	
RoHS	Yes	
Miscellaneous	Temperature Rise Maximum: 40 K.	
Core	Mn-Zn Ferrite	

Specifications	
Voltage AC	250 VAC
Inductance	500 uH
Current	1A
Temperature Range	-25/+125°C
DC Resistance	300 mOhms

Click here for the 3D model.

Dimensions	
L	17mm MAX
т	15.5mm MAX
Н	12.5mm MAX
LL	4mm MIN
S	8mm +/-0.5mm
S1	7mm +/-0.5mm
Wire Size	0.27mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	1000	
Component Weight	3.4 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.