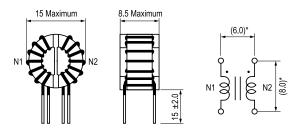
## **KEMET Part Number: SC-01-10GS**

(UALSC0110GS000)



## Choke, SC-G/GS, 1000 uH



Dimensions		
L	15mm MAX	
Т	8.5mm MAX	
Н	15mm MAX	
S	8mm MAX	
S1	6mm NOM	
LL	15mm +/-2mm	
Wire Size	0.3mm	

Packaging Specifications		
Weight:	2 g	

General Information		
Style:	Through-Hole Toroid	
Series:	SC-G/GS	
Description:	Miniature Common Mode Filter	
RoHS:	Yes	
Miscellaneous:	Inductance Measurement Condition: 100kHz 1mA KC547 (*=1mA KC547)	
Notes:	Lead Spacing (S/S1) Are For Reference Only.	

Specifications		
Inductance:	1000 uH	
Rated Temperature:	120C	
Current:	1 mAmps (Irms, 40C Rise By Self Heating)	
Voltage AC:	250 VAC	
DC Resistance:	130 mOhms	
Insulation Resistance:	100 MOhms	

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.

