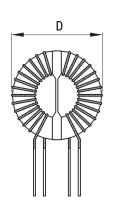


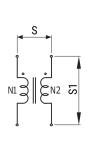
SC-03-E016G

Aliases (UALSC03E016G00)

KEMET, SC-G/GS, AC Line Filters, Common Mode, 0.1638 mH







Click here for the 3D model.

Dimensions	
D	17.5mm MAX
Т	14mm MAX
LL	15mm +/-2mm
S	10mm NOM
S1	11mm NOM
Wire Size	0.7mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	550
Component Weight	4.5 g

General Information		
Series	SC-G/GS	
Style	Through-Hole	
RoHS	Yes	
Notes	Lead Spacing (S/S1) Are For Reference Only.	
Miscellaneous	Temperature Rise Maximum: 17.5 K.	
Core	Mn-Zn Ferrite	

Specifications		
Voltage AC	250 VAC	
Inductance	0.1638 mH (10 kHz)	
Current	3 A	
Temperature Range	-25/+120°C	
DC Resistance	8.51 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.