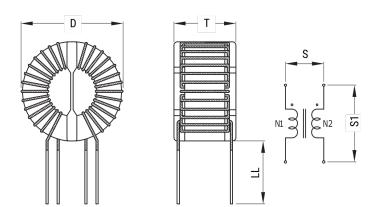


## SC-08-E1000

Aliases (UALSC08E100000)

KEMET, SC, AC Line Filters, Common Mode, 10 mH



CI:-I-	L	for the	20 -	

Dimensions	
D	50mm MAX
Т	28mm MAX
LL	20mm +/-2mm
S	10mm NOM
S1	20mm NOM
Wire Size	1.2mm

Packaging Specifications			
Packaging	Tray		
Packaging Quantity	60		
Component Weight	108.7 g		

General Information	1
Series	SC
Style	Through-Hole
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 50 K.
Core	Mn-Zn Ferrite

Specifications	
Voltage AC	250 VAC
Inductance	10 mH (100 kHz)
Current	8 A
Temperature Range	-25/+120°C
DC Resistance	70 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.