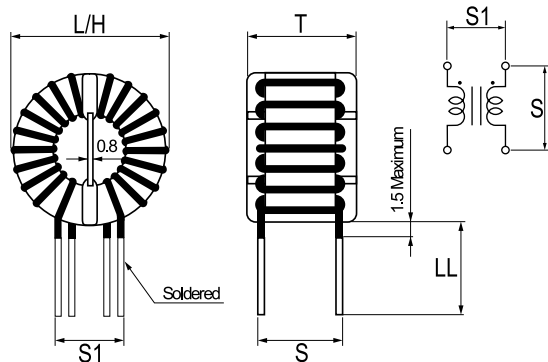


KEMET Part Number: SCF-01-5000
(UALSCF01500000)

Common Mode, 50000 uH, 1 A



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	15	MAX
H	15	MAX
T	12	MAX
S	9	
S1	5	
LL	15	+/-2

Notes:

-Lead Spacing (S/S1) are for reference only.

General Information	
Supplier:	KEMET
Application:	Common Mode Filter
Part Type Description:	High Inductance Common Mode Filter
Construction:	Toroidal
Wire Size:	0.35 mm
RoHS:	Yes
Miscellaneous:	Inductance measurement condition:10kHz, 1mA, KC547.

Specifications	
Mounting Type:	Through Hole
Inductance:	50000 uH
Rated Current AC:	1 A
DC Resistance Max:	390 mOhm
Temperature Rise:	60C
Voltage AC:	250 VAC
Withstanding Voltage:	2400VAC
Rated Temperature:	120C