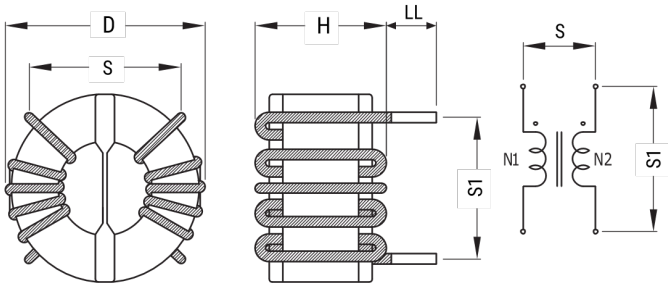


SC-18-180

Aliases (UALSC181800000)

KEMET, SC, AC Line Filters, Common Mode, 1.8 mH



Click [here](#) for the 3D model.

Dimensions	
D	50mm MAX
H	30mm MAX
LL	15mm +/-2mm
S	35mm
S1	35mm
Wire Size	1.9mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	90
Typical Component Weight	110.4 g

General Information	
Series	SC
Style	Through-Hole
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 75 K.
Core	Mn-Zn Ferrite

Specifications	
Voltage AC	250 VAC
Inductance	1.8 mH (1 kHz)
Current	18 A
Temperature Range	-40/+105°C
DC Resistance	11 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.