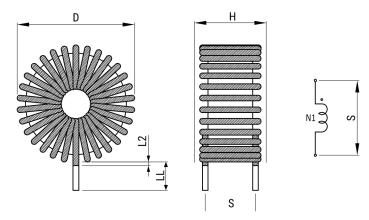


## SN12-500

Aliases (UALSN125000000)

KEMET, SN, AC Line Filters, Normal Mode, 0.1 mH, MIN



Click here for the 3D model.

Dimensions	
D	26mm MAX
Н	12mm MAX
LL	20mm +/-2mm
S	12mm
L2	1.5mm MAX
Wire Size	1mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	350
Typical Component Weight	18.2 g

General Information	
Series	SN
Style	Through-Hole
Features	Compact Size
RoHS	Yes
Miscellaneous	34 (K) Temperature Rise Max.
Core	Fe

Specifications	
Inductance	100 uH (0.1 MHz)
Inductance Tolerance	MIN
Current	5 A
Temperature Range	-40/+105°C
DC Resistance	42 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.