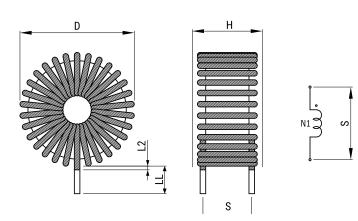


## **SN3-100**

Aliases (UALSN310000000)

Differential Mode Chokes - Power, KEMET, SN, Through-Hole, Normal Mode,  $2,500\,\mathrm{nH}$ 



General Information	
Series	SN
Style	Through-Hole
Features	Compact Size
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 45 K.
Core	Fe

Click here for the 3D model.

Dimensions	
D	8.8mm MAX
Н	5.5mm MAX
LL	10mm +/-2mm
S	5.5mm
L2	1.5mm MAX
Wire Size	0.45mm

Packaging Specifications		
Packaging	Bulk	
Typical Component Weight	700 mg	

Specifications	
Inductance	2.5 uH
Rated Current	3 A
Temperature Range	-40/+105°C
DC Resistance	0.025 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.

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