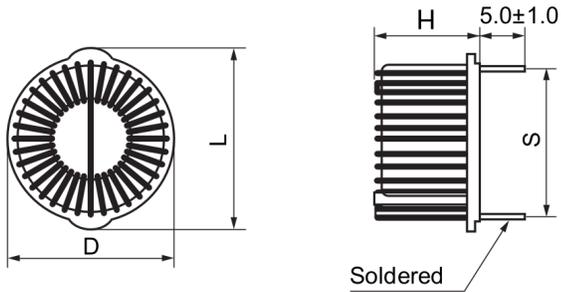


SN8S-40P2

Aliases (UALSN8S40P2000)

KEMET, SN-P2, AC Line Filters, Normal Mode, 0.046 mH, MIN



General Information

Series	SN-P2
Style	Through-Hole
RoHS	Yes
Miscellaneous	20 (K) Temperature Rise Max.
Core	Fe

Specifications

Inductance	46 uH (0.1 MHz)
Inductance Tolerance	MIN
Current	2 A
Temperature Range	-40/+105°C
DC Resistance	0.06 Ohms

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

Dimensions

D	17mm MAX
L	19mm MAX
H	10.5mm MAX
LL	5mm +/-1mm
S	15.2mm MAX
Wire Size	0.6mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	1600
Typical Component Weight	5.2 g

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.