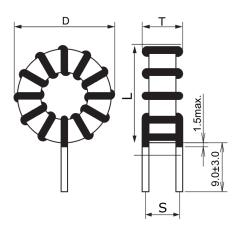


SHBC12-1R0A0028V

Aliases (UALS121ROA0028)

KEMET, SHBC, AC Line Filters, Normal Mode, 0.028 mH, 20%



Click here for the 3D model.

Dimensions	
D	26mm MAX
L	26mm MAX
Т	12.1mm MAX
LL	9mm +/-3mm
S	9mm NOM
Wire Size	1mm

Packaging Specifications	,
Packaging	Tray
Packaging Quantity	240
Typical Component Weight	13 g

General Information	
Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	25 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications	
Inductance	28 uH
Inductance Tolerance	20%
Current	5 A
Temperature Range	-40/+125°C
DC Resistance	21.1 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.