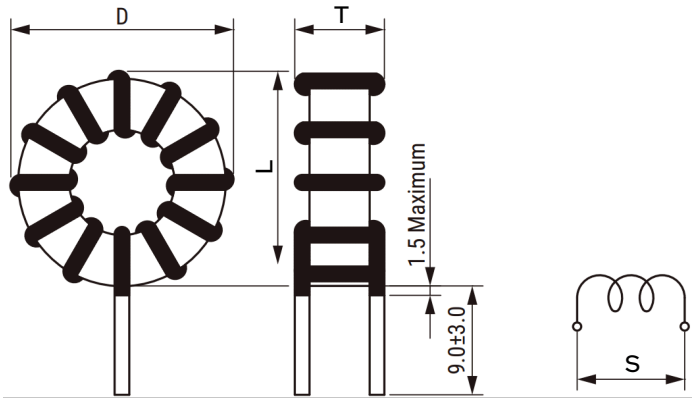
SHBC24W-2R4A0174V

Aliases (UALS4W2R4A0174)

Differential Mode Chokes - Power, KEMET, SHBC, Through-Hole, Normal Mode, 174 uH, 20%



Click here for the 3D model.

General Information	
Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	50 (K) Temperature Rise Max.
Core	Fe-Si-Al

Dimensions	
D	57.6mm MAX
L	57.6mm MAX
T	30.9mm MAX
LL	9mm +/-3mm
S	24mm NOM
Wire Size	2.4mm

Specifications	
Inductance	174 uH
Inductance Tolerance	20%
Rated Current	20 A
Temperature Range	-40/+125°C
DC Resistance	11.8 mOhms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	45
Typical Component Weight	222 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.

© 2006 - 2026 YAGEO