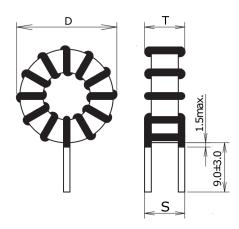


## PHBC13-1R2A0127V

Aliases (UALP131R2A0127)

KEMET, PHBC, AC Line Filters, Normal Mode, 0.127 mH, 20%



Click here for the 3D model.

Dimensions	
D	30mm MAX
Т	16.2mm MAX
LL	9mm +/-3mm
S	12mm NOM
Wire Size	1.2mm

Packaging Specifications	,
Packaging	Tray
Packaging Quantity	150
Component Weight	33 g

General Information		
Series	PHBC	
Style	Through-Hole	
Features	Switching Power Suppy Outlet, DC-DC Converter, Phase Compensation, Noise Solution	
RoHS	Yes	
Miscellaneous	35 (K) Temperature Rise Max.	
Core	Fe-Ni	

Specifications	
Inductance	127 uH (0.1 MHz)
Inductance Tolerance	20%
Current	6 A
Temperature Range	-40/+125°C
DC Resistance	31.7 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.