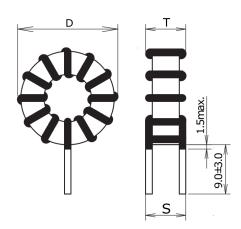


PHBC14-1R2A0120V

Aliases (UALP141R2A0120)

KEMET, PHBC, AC Line Filters, Normal Mode, 0.12 mH, 20%



Click here for the 3D model.

Dimensions	
D	34mm MAX
Т	18.6mm MAX
LL	9mm +/-3mm
S	15mm NOM
Wire Size	1.2mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Component Weight	47 g

General Information		
Series	PHBC	
Style	Through-Hole	
Features	Switching Power Suppy Outlet, DC-DC Converter, Phase Compensation, Noise Solution	
RoHS	Yes	
Miscellaneous	50 (K) Temperature Rise Max.	
Core	Fe-Ni	

Specifications	
Inductance	120 uH (0.1 MHz)
Inductance Tolerance	20%
Current	8 A
Temperature Range	-40/+125°C
DC Resistance	29.9 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.