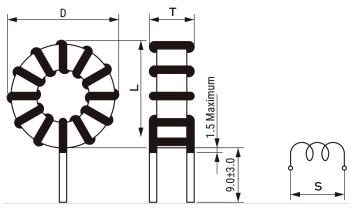


## PHBC14-1R2A0187V

**Specifications** 

Aliases (UALP141R2A0187)

Differential Mode Chokes - Power, KEMET, PHBC, Through-Hole, Normal Mode, 187 uH, 20%



General Information	
Series	PHBC
Style	Through-Hole
Features	Switching Power Suppy Outlet, DC-DC Converter, Phase Compensation, Noise Solution
RoHS	Yes
Miscellaneous	60 (K) Temperature Rise Max.
Core	Fe-Ni

Click	here	for	the	3D	mode
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Dimensions	
D	34mm MAX
L	34mm MAX
Т	19.4mm MAX
LL	9mm +/-3mm
S	15mm NOM
Wire Size	1.2mm

Inductance	187 uH
Inductance Tolerance	20%
Rated Current	8 A
Temperature Range	-40/+125°C
DC Resistance	37.6 mOhms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Typical Component Weight	52 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.

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