

## PHBC24W-2R4A0174V

Aliases (UALP4W2R4A0174)

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



Click [here](#) for the 3D model.

### General Information

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

### 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	245 g

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