BOURNS

Product Change Notification

INDUCTIVE COMPONENTS



May, 2018

Bourns[®] Model PQ2614BHA, PQ2614BLA and PQ2617BHA Series Shielded Power Inductors

Change to Mounting Platform Design and use of Epoxy

Effective immediately, Bourns is changing the mounting plate design to include a protruded edge to the left, right and back side of the platform and also grids to the surface. These changes will help enhance the inductor's ability to withstand mechanical shock, vibration and increase adhesion strength between the platform and the inductor's core. The use of an adhesive material throughout the inductor assembly is also changing from a 2-part epoxy to a 1-part epoxy for a simplified manufacturing process.

The change to the mounting platform design will affect the inductors' form. The fit and function remain unchanged. The quality and reliability of the inductors should be improved. The change to the use of epoxy will not affect the inductors' form, fit, function, quality or reliability. Affected part numbers are shown on page 2.

Part Number	Platform	
	Current	New
PQ2614BHA Series PQ2614BLA Series PQ2617BHA Series		

First date code using the above changes: 1816

If you have any questions or need additional information, please feel free to contact <u>Customer Service/</u><u>Inside Sales</u>.

Users should verify that the described changes will not impact the performance of the product in their specific applications.

IC1828

PQ2614BHA-2R2K	PQ2614BLA-1R0K	PQ2617BHA-3R3K
PQ2614BHA-3R3K	PQ2614BLA-1R5K	PQ2617BHA-4R7K
PQ2614BHA-4R7K	PQ2614BLA-2R2K	PQ2617BHA-6R8K
PQ2614BHA-6R8K	PQ2614BLA-3R3K	PQ2617BHA-100K
PQ2614BHA-100K	PQ2614BLA-4R7K	PQ2617BHA-150K
PQ2614BHA-150K	PQ2614BLA-6R8K	PQ2617BHA-220K
PQ2614BHA-220K	PQ2614BLA-100K	PQ2617BHA-330K
PQ2614BHA-330K	PQ2614BLA-150K	
	PQ2614BLA-220K	
	PQ2614BLA-330K	

Table 1. Affected Part Numbers