

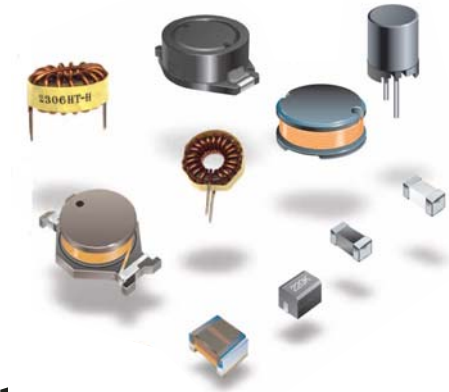
BOURNS®

# Product Update Memo

INDUCTIVE COMPONENTS

September, 2006

Bourns Manufacturers Representatives  
Corporate Distributor Product Managers  
Americas Sales Team  
Asia Sales Team  
Europe Sales Team  
Bourns Internal  
Bourns Plant Managers



## **Bourns® / JW Miller Inductors - Some Models Now Available in Lead Free, RoHS Compliant Versions Only**

Effective immediately, the JW Miller models that are listed on page 2 of this announcement are only available in RoHS compliant (lead free) versions. We are no longer able to provide the tin-lead variation of these models. The addition of the suffix, “-RC”, to the part number defines the RoHS compliant version.

The supply of tin-lead material is shrinking due to the worldwide effect of the implementation of the RoHS directive and the general shift toward lead free components. We strongly recommend that customers begin to shift to RoHS compliant products very soon. Within six to nine months, it is likely that tin-lead versions of most or all JW Miller inductors will not be available.

<b>JWM Model</b>	<b>Suffix Added to P/N to Show RoHS Compliance</b>	<b>Equivalent Bourns® Model/ Comment</b>
77F	-RC	
78F	-RC	
79F	-RC	
9210	-RC	
9360	-RC	
6100	-RC	
RL181S	-RC	
RL187	-RC	
RL262	-RC	
RL622	-RC	
RL822	-RC	
RL824	-RC	
2100LL	-RC	
2200LL	-RC	
2300LL	-RC	
74xx	-RC	
75xx	-RC	
8230	-RC	
9250	-RC	not in price list
9310	-RC	
EMIxxx	-RC	
PM20	-RC	not in catalog
PM20S	-RC	
PM40	-RC	not in catalog
PM0402	-RC	CI100505
PM0402T	-RC	

<b>JWM Model</b>	<b>Suffix Added to P/N to Show RoHS Compliance</b>	<b>Equivalent Bourns® Model/ Comment</b>
PM0603G	-RC	
PM0603H	-RC	CM160808
PM0603T	-RC	CI160808
PM0805	-RC	CW201212
PM0805G	-RC	CV201210
PM0805H	-RC	CE201210
PM1008M	-RC	CM252016
PM1210G	-RC	CF322513
PM1812G	-RC	CF453215
PM0805CM	-RC	
PM1206CM	-RC	
PM2000	-RC	
PMA1206	-RC	MA3216
PMC0402	-RC	MU1005
PMC0603	-RC	MU1608
PMC0805	-RC	MU2029
PMC1206	-RC	MT3261
PMH0603	-RC	MH1608
PMH0805	-RC	MH2029
PMH1206	-RC	MH3261
PMH0805	-RC	MH2029
PMH1206	-RC	MH3261
PM125SH	-RC	SRR1260
PM127SH	-RC	SRR1208
PM3316S	-RC	SRR1005
PM3602	-RC	
PM3604	-RC	