

— 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 Model PM3316 in Lead Free Version Only

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 are no longer able to procure the material necessary to manufacture [Model PM3316](#) in the tin-lead version. Effective immediately, Model PM3316 will only be available in the lead free, RoHS compliant version. New orders can be accepted for the lead free version only.

The part numbers for the lead free version will be identical to the previous part numbers for Model PM3316 with the addition of “-RC”. For example, part number PM3316-100M-RC will replace the former PM3316-100M (tin-lead version).

As noted in an earlier announcement, [Model SDR1005](#) will replace Model PM3316 by the end of 2007. New designs should be based on Model SDR1005. A cross-reference is attached for reference.

Cross-Reference

JWM P/N	Bourns P/N
PM3316-100M-RC	SDR1005-100ML
PM3316-101M-RC	SDR1005-101KL
PM3316-102M-RC	SDR1005-102KL
PM3316-103M-RC	SDR1005-103KL
PM3316-150M-RC	SDR1005-150ML
PM3316-151M-RC	SDR1005-151KL
PM3316-152M-RC	SDR1005-152KL
PM3316-1R0M-RC	SDR1005-1R0ML
PM3316-1R5M-RC	SDR1005-1R5ML
PM3316-220M-RC	SDR1005-220ML
PM3316-221M-RC	SDR1005-221KL
PM3316-222M-RC	SDR1005-222KL
PM3316-330M-RC	SDR1005-330KL
PM3316-331M-RC	SDR1005-331KL
PM3316-332M-RC	SDR1005-332KL
PM3316-3R3M-RC	SDR1005-3R3ML
PM3316-470M-RC	SDR1005-470KL
PM3316-471M-RC	SDR1005-471KL
PM3316-472M-RC	SDR1005-472KL
PM3316-4R7M-RC	SDR1005-4R7ML
PM3316-680M-RC	SDR1005-680KL
PM3316-681M-RC	SDR1005-681KL
PM3316-682M-RC	SDR1005-682KL
PM3316-6R8M-RC	SDR1005-6R8ML
PM3316-822M-RC	SDR1005-822KL

Bourns P/N	JWM P/N
SDR1005-100ML	PM3316-100M-RC
SDR1005-101KL	PM3316-101M-RC
SDR1005-102KL	PM3316-102M-RC
SDR1005-103KL	PM3316-103M-RC
SDR1005-150ML	PM3316-150M-RC
SDR1005-151KL	PM3316-151M-RC
SDR1005-152KL	PM3316-152M-RC
SDR1005-1R0ML	PM3316-1R0M-RC
SDR1005-1R5ML	PM3316-1R5M-RC
SDR1005-220ML	PM3316-220M-RC
SDR1005-221KL	PM3316-221M-RC
SDR1005-222KL	PM3316-222M-RC
SDR1005-330KL	PM3316-330M-RC
SDR1005-331KL	PM3316-331M-RC
SDR1005-332KL	PM3316-332M-RC
SDR1005-3R3ML	PM3316-3R3M-RC
SDR1005-470KL	PM3316-470M-RC
SDR1005-471KL	PM3316-471M-RC
SDR1005-472KL	PM3316-472M-RC
SDR1005-4R7ML	PM3316-4R7M-RC
SDR1005-680KL	PM3316-680M-RC
SDR1005-681KL	PM3316-681M-RC
SDR1005-682KL	PM3316-682M-RC
SDR1005-6R8ML	PM3316-6R8M-RC
SDR1005-822KL	PM3316-822M-RC