

## Product Change Notification

### ENCODERS



September, 2014 -

REVISED DECEMBER 24, 2014

## Bourns® Model PEC11R, PEC12R and PEC11L 11 mm Rotary Contacting Encoders

### *Changes to Packaging Tray and Minimum/Multiple Ordering Quantities*

In line with our goal for continuous improvement, Sensors & Controls is pleased to announce packaging improvements for Model [PEC11R](#), [PEC12R](#) and [PEC11L](#) Rotary Contacting Encoders. The current multipart cell packaging will be phased out and replaced by sturdy trays supporting individual parts (see Figures 1 and 2). The improved packaging design provides a more secure fit for the model and increased stability in the shipping and handling process.

The change in packaging will affect the minimum order quantity (MOQ) and multiple ordering quantities (MULT). For your convenience, Table 1 lists the affected part numbers and the corresponding old and new MOQ/MULT quantities.

This change in packaging does not impact the form, fit, or function of the components.



Figure 1 - Old Cell Tray Packaging



Figure 2 - New Tray Packaging

Implementation dates are as follows:

*Bourns will begin phasing in this process: **November 24, 2014***

*Date that deliveries of modified tray packaging will begin: **November 24, 2014***

*Current packaging will be phased out: **November 24, 2014***

Should you have any questions or need additional information, please feel free to contact [Customer Service/ Inside Sales](#).

**Table 1 - Model PEC11R Series**

Part Number	OLD		NEW	
	MOQ	MULT	MOQ	MULT
PEC11R-4015F-N0012	150	75	150	75
PEC11R-4015F-N0018				
PEC11R-4015F-N0024				
PEC11R-4015F-S0012				
PEC11R-4015F-S0018				
PEC11R-4015F-S0024				
PEC11R-4015K-N0024				
PEC11R-4015K-S0024				
PEC11R-4020F-N0012				
PEC11R-4020F-N0018				
PEC11R-4020F-N0024				
PEC11R-4020F-S0012				
PEC11R-4020F-S0018				
PEC11R-4020F-S0024				
PEC11R-4020K-N0012				
PEC11R-4020K-N0018				
PEC11R-4020K-S0012				
PEC11R-4020K-S0024				
PEC11R-4025F-N0012				
PEC11R-4025F-N0018				
PEC11R-4025F-N0024				
PEC11R-4025F-S0012				
PEC11R-4025F-S0018				
PEC11R-4025F-S0024				
PEC11R-4030F-N0012				
PEC11R-4030F-N0018				
PEC11R-4030F-N0024				
PEC11R-4030F-S0012				
PEC11R-4030F-S0018				
PEC11R-4030F-S0024				
PEC11R-4115F-N0018				
PEC11R-4115F-S0018				
PEC11R-4115K-S0018				
PEC11R-4120F-N0018				
PEC11R-4120F-S0018				
PEC11R-4120K-N0018				
PEC11R-4120K-S0018				
PEC11R-4125F-N0018				

(Continued on next page)

**Table 1 - Model PEC11R Series (continued)**

Part Number	OLD		NEW	
	MOQ	MULT	MOQ	MULT
PEC11R-4125F-S0018	150	75	150	75
PEC11R-4130F-N0018				
PEC11R-4130F-S0018				
PEC11R-4215F-N0012				
PEC11R-4215F-N0024				
PEC11R-4215F-S0012				
PEC11R-4215F-S0024				
PEC11R-4215K-N0012				
PEC11R-4215K-N0024				
PEC11R-4215K-S0012				
PEC11R-4215K-S0024				
PEC11R-4220F-N0012				
PEC11R-4220F-N0024				
PEC11R-4220F-S0012				
PEC11R-4220F-S0024				
PEC11R-4220K-N0012				
PEC11R-4220K-N0024				
PEC11R-4220K-S0012				
PEC11R-4220K-S0024				
PEC11R-4225F-N0012				
PEC11R-4225F-N0024				
PEC11R-4225F-S0012				
PEC11R-4225F-S0024				
PEC11R-4225K-S0024				
PEC11R-4230F-N0012				
PEC11R-4230F-N0024				
PEC11R-4230F-S0012				
PEC11R-4230F-S0024				
PEC11R-4315F-N0012				
PEC11R-4315F-S0012				
PEC11R-4315K-S0012				
PEC11R-4320F-N0012				
PEC11R-4320F-S0012				
PEC11R-4320K-N0012				
PEC11R-4325F-N0012				
PEC11R-4325F-S0012				
PEC11R-4330F-N0012				
PEC11R-4330F-S0012				
PEC11R-4330F-S0024				

**Table 1 - Model PEC12R Series**

Part Number	OLD		NEW	
	MOQ	MULT	MOQ	MULT
PEC12R-2017F-S0024	150	75	150	75
PEC12R-2020F-S0012	150	75		
PEC12R-2020F-S0024	150	75		
PEC12R-2025F-S0024	150	75		
PEC12R-2117F-N0012	200	100		
PEC12R-2117F-N0024	200	100		
PEC12R-2117F-S0012	150	75		
PEC12R-2120F-N0012	200	100		
PEC12R-2120F-S0012	150	75		
PEC12R-2125F-N0012	150	75		
PEC12R-2125F-S0012	150	75		
PEC12R-2125F-S0024	150	75		
PEC12R-2130F-S0012	150	75		
PEC12R-2217F-N0012	200	100		
PEC12R-2217F-N0024	200	100		
PEC12R-2217F-S0024	150	75		
PEC12R-2220F-N0024	200	100		
PEC12R-2220F-S0024	150	75		
PEC12R-2225F-N0024	150	75		
PEC12R-2225F-S0024	150	75		
PEC12R-2230F-S0024	150	75		
PEC12R-3220F-S0024	150	75		
PEC12R-3222F-S0024	150	75		
PEC12R-3225F-S0024	150	75		
PEC12R-4017F-N0024	200	100		
PEC12R-4017F-S0024	150	75		
PEC12R-4020F-N0012	200	100		
PEC12R-4020F-N0024	200	100		
PEC12R-4020F-S0012	150	75		
PEC12R-4020F-S0024	150	75		
PEC12R-4025F-N0012	150	75		
PEC12R-4025F-N0024	150	75		
PEC12R-4025F-S0024	150	75		

(Continued on next page)

**Table 1 - Model PEC12R Series (continued)**

Part Number	OLD		NEW	
	MOQ	MULT	MOQ	MULT
PEC12R-4030F-S0012	150	75	<b>150</b>	<b>75</b>
PEC12R-4030F-S0024	150	75		
PEC12R-4115F-N0012	150	75		
PEC12R-4115F-S0012	150	75		
PEC12R-4117F-N0012	200	100		
PEC12R-4117F-S0012	150	75		
PEC12R-4120F-N0012	200	100		
PEC12R-4120F-S0012	150	75		
PEC12R-4120F-S0024	150	75		
PEC12R-4125F-N0012	150	75		
PEC12R-4125F-N0024	150	75		
PEC12R-4125F-S0012	150	75		
PEC12R-4130F-N0012	150	75		
PEC12R-4130F-S0012	150	75		
PEC12R-4217F-N0024	200	100		
PEC12R-4217F-S0012	150	75		
PEC12R-4217F-S0024	150	75		
PEC12R-4220F-N0024	200	100		
PEC12R-4220F-S0012	150	75		
PEC12R-4220F-S0024	150	75		
PEC12R-4222F-S0024	150	75		
PEC12R-4225F-N0024	150	75		
PEC12R-4225F-S0024	150	75		
PEC12R-4230F-N0024	150	75		
PEC12R-4230F-S0024	150	75		

**Table 1 - Model PEC11L Series**

Part Number	OLD		NEW	
	MOQ	MULT	MOQ	MULT
PEC11L-4015F-N0015	1500	75	1500	75
PEC11L-4015F-N0020				
PEC11L-4015F-S0015				
PEC11L-4015F-S0020				
PEC11L-4020F-N0020				
PEC11L-4020F-S0015				
PEC11L-4020F-S0020				
PEC11L-4020K-S0020				
PEC11L-4025K-N0015				
PEC11L-4115F-S0020				
PEC11L-4115K-S0020				
PEC11L-4120F-N0020				
PEC11L-4120F-S0020				
PEC11L-4120K-N0020				
PEC11L-4120K-S0020				
PEC11L-4125F-N0020				
PEC11L-4125F-S0020				
PEC11L-4125K-N0020				
PEC11L-4215F-S0015				
PEC11L-4220F-N0015				
PEC11L-4220F-S0012				
PEC11L-4220F-S0015				
PEC11L-4220F-S0020				
PEC11L-4220F-S0030				
PEC11L-4220K-S0015				
PEC11L-4225F-N0015				
PEC11L-4225F-S0015				
PEC11L-4225K-N0015				
PEC11L-4225K-N0030				
PEC11L-4315F-S0015				