

July 12, 2019

## PCN

### **New packaging concept for B3236 and B2562 series of EPCOS power capacitors from Zhuhai**

A new standardized packaging concept is being introduced for EPCOS Power Electronic Capacitors (PEC, diameter 63.5 to 100 mm). The main change is the elimination of individual packaging for the B3236\* series. In addition, the packaging unit (PU) is being changed from 4, 6 or 9 pcs/box to 12 pcs/box for some part numbers of the B3236\* MKP-AC series and the B2562\* MKP-DC series. The change applies to capacitors produced in Zhuhai (FTZ) factory only.

#### **Affected products**

Ordering code	Type
B3236*	MKP-AC
B2562*	MKP-DC

Details see annex.

Scheduled date of introduction: October 21, 2019

Estimated date of first delivery of changed products: November 1, 2019

The data sheets may be downloaded under  
[www.tdk-electronics.tdk.com/en/power\\_capacitors](http://www.tdk-electronics.tdk.com/en/power_capacitors)

**Enclosure** PCN (ID No. Film P19-09)  
Detailed list of ordering codes

**Contact** Catherine Fan, CAP PW PM, Zhuhai China

**Customers are asked to address inquiries directly to their sales contacts.**

#### **TDK Electronics AG**

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Headquarters: Munich · Commercial register of the local court (Amtsgericht): Munich HRB 127250  
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#### **Power Capacitors**

Internal / External

190712P1e

## Product / Process Change Notification

<b>1. ID No.:</b> Film P19-09		<b>2. Date of announcement:</b> July 12, 2019	
<b>3. Product / product group:</b> EPCOS Power Electronic Capacitors (PEC) MKP-AC B3236* MKP-DC B2562*	<b>Old ordering code:</b> B3236* B2562*	<b>New ordering code:</b> No change	<b>Customer part number:</b> n/a
<b>4. Description of change:</b> A new standardized packaging concept is being introduced for EPCOS Power Electronic Capacitors (PEC, diameter 63.5 to 100 mm). The main change is the elimination of individual packaging for the B3236* series. In addition, the packaging unit (PU) is being changed from 4, 6 or 9 pcs/box to 12 pcs/box for some part numbers of the B3236* MKP-AC series and the B2562* MKP-DC series. The change applies to capacitors produced in Zhuhai (FTZ) factory only.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time):</b> Improved package for PEC capacitors with better quality. This change will not have any effect on the product quality, specification and lead time of products.			
<b>6. Quality assurance measures / risk assessment:</b> Quality procedures will remain unchanged.			
<b>7. Scheduled date of change:</b> October 21, 2019 (except a prior written acceptance by the customer)			
<b>8. Estimated date of first delivery of changed product:</b> November 1, 2019 If TDK Electronics AG does not receive notification to the contrary within a period of 10 weeks, TDK Electronics AG assumes that the customer agrees to the change. For an interim period we cannot rule out that old as well as new products will be shipped.			
Quality Management Name Anja Kalmes		Signature signed Anja Kalmes	
Product Marketing Name Catherine Fan Tel. +86 756 886 3940 Email catherine.fan@tdk-electronics.tdk.com		Signature signed Catherine Fan	

<b>Customer feedback</b>	
Customer acknowledgement	Signature

**Annex to UPtoDATE 190712 and PCN Film P19-09 of July 12, 2019**

**New packaging concept for B3236 and B2562 series of EPCOS power capacitors from Zhuhai FTZ**

**Affected products**  
**MKP AC capacitors**

Ordering code	Current package		New package		Remark
	MOQ	PU	MOQ	PU	
B32364B2207J050	120	6	120	12	New package and PU changed
B32362S6137A800	80	4	120	12	
B32362S5137J300	80	4	120	12	
B32362S4996A000	120	6	120	12	
B32362S3307J030	120	6	120	12	
B32362S3207J041	120	6	120	12	
B32362S3207J030	60	6	60	12	
B32362S3207J030	60	6	60	12	
B32362S2407J050	40	4	60	12	
B32362C5137J301	80	4	120	12	
B32362C5107J001	120	6	120	12	
B32362C5107J000	180	9	120	12	
B32362C4107J000	80	4	120	12	
B32362C3407J030	120	6	120	12	
B32362C3107J030	120	6	120	12	
B32362B2607J050	80	4	120	12	
B32362B2507J050	80	4	120	12	
B32362B2337J050	80	4	120	12	
B32362B2207J050	80	4	120	12	
B32362A5686J020	120	6	120	12	
B32362A5476J020	120	6	120	12	
B32362A5336J020	120	6	120	12	
B32362A4806J080	120	6	120	12	
B32362A4606J080	120	6	120	12	
B32362A4257J082	80	4	120	12	
B32362A4257J081	80	4	120	12	
B32362A4257J080	80	4	120	12	
B32362A4207J080	80	4	120	12	
B32362A4157J081	80	4	120	12	
B32362A4157J080	80	4	120	12	
B32362A4127J080	120	6	120	12	
B32362A4107J081	120	6	120	12	
B32362A4107J080	120	6	120	12	
B32362A3476J030	120	6	120	12	
B32362A3407K030	80	4	120	12	
B32362A3407J030	32	4	60	12	
B32362A3107J030	120	6	120	12	
B32362A2507J050	80	4	120	12	
B32362A2337J050	120	6	120	12	
B32362A2307J050	120	6	120	12	
B32362A2257J050	120	6	120	12	
B32362A2157J050	120	6	120	12	
B32362A3127J032	162	9	180	12	

B32362A3157J030	120	6	120	12	
B32362A3257J031	80	4	120	12	
B32362A3307J031	80	4	120	12	
B32362A4706J080	120	6	120	12	
B32362B3407J030	80	4	120	12	
B32362C2407K051	120	6	120	12	
B32362C3207J030	120	6	120	12	
B32362C5137J300	180	9	180	12	
B32362S3207J040	60	6	60	12	
B32362A2157J050	120	6	120	12	
B32362A2257J050	120	6	120	12	
B32362A2307J050	120	6	120	12	
B32362A2407J050	80	4	120	12	
B32362A2407J050	80	4	120	12	
B32362A3157J030	120	6	120	12	
B32362A3207J030	120	6	120	12	
B32362A3257J030	80	4	120	12	
B32362A3307J030	80	4	120	12	
B32362A3307J030	80	4	120	12	
B32362A3337J030	80	4	120	12	
B32362A4207J081	80	4	120	12	
B32362A4606J080	120	6	120	12	
B32362A4706J081	120	6	120	12	
B32362A4706J081	120	6	120	12	
B32362A4706J082	120	6	120	12	
B32362A5257J000	80	4	120	12	
B32362B3207J030	80	4	120	12	
B32362B3207J031	80	4	120	12	
B32362C2407K052	120	6	120	12	
B32362S3507J030	40	4	60	12	
B32362S4257J080	80	4	120	12	
B32362S6137A801	80	4	120	12	
B32362S6137A802	80	4	120	12	
B32361B3107J030	60	12	60	12	New package, but PU not changed
B32361A2157J050	240	12	240	12	
B32361A2157K050	240	12	240	12	
B32361A2506J051	120	12	120	12	
B32361A2207J050	48	12	60	12	
B32361B2207J050	240	12	240	12	
B32361A2137J050	240	12	240	12	
B32361A2506J050	240	12	240	12	
B32361A2756J050	240	12	240	12	
B32361A4106J080	240	12	240	12	
B32361A4206J080	240	12	240	12	
B32361A4206K000	240	12	240	12	
B32361A4306J080	240	12	240	12	
B32361A4506J080	240	12	240	12	
B32361B3506J030	240	12	240	12	
B32361S2107J050	120	12	120	12	
B32364A4506J080	240	12	240	12	
B32363S5466A081	240	12	240	12	
B32361A4256J080	240	12	240	12	

B32361A2706J050	240	12	240	12
B32361S5926A080	240	12	240	12
B32363S5466A080	240	12	240	12
B32363S5466A000	240	12	240	12
B32361A2606J050	240	12	240	12
B32361A4406J080	240	12	240	12
B32361A4606J080	240	12	240	12
B32361A2206J050	240	12	240	12
B32361A2107J050	240	12	240	12
B32361A2157J051	240	12	240	12
B32361A2207J052	360	12	360	12
B32361A2806J050	240	12	240	12
B32361A2806J050	240	12	240	12
B32361A3127J030	240	12	240	12
B32361A3506J030	240	12	240	12
B32361A3706J030	240	12	240	12
B32361A3806J030	240	12	240	12
B32361A4106J081	240	12	240	12
B32361A4106J081	240	12	240	12
B32361A4156J080	240	12	240	12
B32361A4156J081	240	12	240	12
B32361A4206J081	240	12	240	12
B32361A4256J081	240	12	240	12
B32361A4306J081	240	12	240	12
B32361A4506J081	240	12	240	12
B32361A4506J081	240	12	240	12
B32361A4606J081	240	12	240	12
B32361A4706J080	240	12	240	12
B32361S5926A000	240	12	240	12
B32364A3506J030	240	12	240	12
B32364A3806J031	240	12	240	12
B32361S5926A081	240	12	240	12
B32361S5926A082	240	12	240	12
B32361S5926Z081	240	12	240	12

### MKP DC capacitors

Ordering code	Current package		New package		Remark
	MOQ	PU	MOQ	PU	
B25620C1427A101	64	4	60	12	New package and PU changed
B25620C1406K981	64	4	60	12	
B25620C1347K321	64	4	60	12	
B25620C1267K321	64	4	60	12	
B25620C1207K521	64	4	60	12	
B25620C0757K881	64	4	60	12	
B25620C0607K701	64	4	60	12	
B25620C0357J881	64	4	60	12	
B25620C0357J881	64	4	60	12	
B25620B6657K001	64	4	60	12	
B25620B1706K981	64	4	60	12	
B25620B1487K101	64	4	60	12	
B25620B1427K101	64	4	60	12	
B25620B1427A108	64	4	60	12	
B25620B1427A101	64	4	60	12	
B25620B1407K101	64	4	60	12	
B25620B1406K981	64	4	60	12	
B25620B1357K101	64	4	60	12	
B25620B1347K321	64	4	60	12	
B25620B1317K101	64	4	60	12	
B25620B1306K981	64	4	60	12	
B25620B1267K321	64	4	60	12	
B25620B1227K321	64	4	60	12	
B25620B1177K101	64	4	60	12	
B25620B1167K321	64	4	60	12	
B25620B1147K101	64	4	60	12	
B25620B1117K981	64	4	60	12	
B25620B1107K101	64	4	60	12	
B25620B0757K881	64	4	60	12	
B25620B0707K701	64	4	60	12	
B25620B0627K701	64	4	60	12	
B25620B0557K881	64	4	60	12	
B25620B0487K881	64	4	60	12	
B25620B0357K881	64	4	60	12	
B25620B0227K881	64	4	60	12	
B25620B0167K881	64	4	60	12	
B25620C0757K881	64	4	60	12	
B25620C1337K501	64	4	60	12	
B25620C1427K101	64	4	60	12	
B25620C1487K101	64	4	60	12	

B25620C1607J201	64	4	60	12
B25620C1706K981	64	4	60	12
B25620D1617K101	64	4	60	12
B25620S0357K881	64	4	60	12
B25620S0507K661	64	4	60	12
B25620S0657K601	64	4	60	12
B25620S1217J501	64	4	60	12
B25620S1307K251	64	4	60	12
B25620S1407K002	64	4	60	12
B25620S1407K003	64	4	60	12
B25620S1427A003	64	4	60	12
B25620S1427A108	64	4	60	12
B25620S1427J109	64	4	60	12
B25620S1427K000	64	4	60	12
B25620S1427K106	64	4	60	12
B25620S1507K101	64	4	60	12
B25620S1597K151	64	4	60	12
B25620S1837J101	64	4	60	12
B25622S0857J800	64	4	60	12
B25622S1377K000	64	4	60	12
B25622S1507K101	64	4	60	12
B25620C1407K104	64	4	60	12
B25620B0287K701	64	4	60	12
B25620B0607K881	64	4	60	12
B25620B1447K501	64	4	60	12
B25620C0357K881	64	4	60	12
B25620C0557K881	64	4	60	12
B25620S1207J101	64	4	60	12
B25620B0957K701	64	4	60	12
B25620B0907K881	64	4	60	12