



TDK-Lambda Americas Inc.
401 Mile of Cars Way, Suite 325
National City, CA 91950 USA
<http://us.tdk-lambda.com/lp>

June 13th, 2017

Re: Obsolescence of PH300F/S280, CCE-15-25W, CCK, M, N, P Series

Dear Valued Customer / Partner,

TDK-Lambda has received EOL notices for key semiconductors and control ICs used in our PH300F/S280, CCE-15-25W, CCK, CCM, CCN and CCP series of DC-DC converters. Without suitable alternative components, we are offering a last time buy for these products. Potential replacement parts can be found in subsequent pages.

Please note, the affected models for the CC-E 15W models are CC15-2403SF-E, CC15-2405SF-E, CC15-2403SR-E and the CC15-2405SR-E. Models with a SFH-E, SFP-E, SRH-E and SRP-E suffix are a different series will remain in production.

The CCK, CCM, CCN and CCP series were only sold as special order items by TDK-Lambda Americas.

TDK-Lambda recognizes that as a past or current customer of these products, you may require additional units for service spares. We are offering a last time buy opportunity until June 11th, 2018, with a last time ship date of December 11th, 2018. Please understand that these orders would be non-cancelable and non-returnable.

Please contact our technical support for additional information. 1-800-526-2324 or email lambda.techsupport@us.tdk-lambda.com

A handwritten signature in black ink, appearing to read 'Tom Tillman', enclosed within a hand-drawn oval.

Tom Tillman
Director of Marketing



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Existing Model	Replacement Part (1)	Pin Compatibility	Replacement Part (2)	Pin Compatibility
CC15-2403SF-E	CCG15-2403S	No	CC15-2403SFP-E	No
CC15-2405SF-E	CCG15-2405S	No	CC15-2405SFP-E	No
CC15-2403SR-E	-	-	CC15-2403SRP-E	No
CC15-2405SR-E	-	-	CC15-2405SRP-E	No
CC25-2403SF-E	CCG30-2403S	No	CC30-2403SFP-E	No
CC25-2405SF-E	CCG30-2405S	No	CC30-2405SFP-E	No
CC25-2403SR-E	-	-	CC30-2403SRP-E	No
CC25-2405SR-E	-	-	CC30-2405SRP-E	No
PH300S280-3.3	PH300A280-5	No		
PH300S280-5	PH300A280-5	No		
PH300S280-12	PH300A280-12	No		
PH300S280-15	PH300A280-24	No		
PH300S280-24	PH300A280-24	No		
PH300S280-28	PH300A280-28	No		
PH300S280-48	PH300A280-48	No		
PH300F280-2	-	-		
PH300F280-3	PH300A280-5	No		
PH300F280-5	PH300A280-5	No		
PH300F280-12	PH300A280-12	No		
PH300F280-15	PH300A280-24	No		
PH300F280-24	PH300A280-24	No		
PH300F280-28	PH300A280-28	No		



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Existing Model	Replacement Part	Pin Compatibility
CCK-0503SF	CC1R5-0503SF-E	No
CCK-0505SF	CC1R5-0505SF-E	No
CCK-0512SF	CC1R5-0512SF-E	No
CCK-1203SF	CC1R5-1203SF-E	No
CCK-1205SF	CC1R5-1205SF-E	No
CCK-1212SF	CC1R5-1212SF-E	No
CCK-2403SF	CC1R5-2403SF-E	No
CCK-2405SF	CC1R5-2405SF-E	No
CCK-2412SF	CC1R5-2412SF-E	No
CCK-4803SF	CC1R5-4803SF-E	No
CCK-4805SF	CC1R5-4805SF-E	No
CCK-4812SF	CC1R5-4812SF-E	No
CCM-0503SF	CC3-0503SF-E	No
CCM-0505SF	CC3-0505SF-E	No
CCM-0512SF	CC3-0512SF-E	No
CCM-1203SF	CC3-1203SF-E	No
CCM-1205SF	CC3-1205SF-E	No
CCM-1212SF	CC3-1212SF-E	No
CCM-2403SF	CC3-2403SF-E	No
CCM-2405SF	CC3-2405SF-E	No
CCM-2412SF	CC3-2412SF-E	No
CCM-4803SF	CC3-4803SF-E	No
CCM-4805SF	CC3-4805SF-E	No
CCM-4812SF	CC3-4812SF-E	No
CCN-0503SF	CC6-0503SF-E	No
CCN-0505SF	CC6-0505SF-E	No
CCN-0512SF	CC6-0512SF-E	No
CCN-1203SF	CC6-1203SF-E	No
CCN-1205SF	CC6-1205SF-E	No
CCN-1212SF	CC6-1212SF-E	No
CCN-2403SF	CC6-2403SF-E	No
CCN-2405SF	CC6-2405SF-E	No
CCN-2412SF	CC6-2412SF-E	No
CCN-4803SF	CC6-4803SF-E	No
CCN-4805SF	CC6-4805SF-E	No
CCN-4812SF	CC6-4812SF-E	No
CCP-2403SF	CC10-2403SF-E	No
CCP-2405SF	CC10-2405SF-E	No
CCP-2412SF	CC10-2412SF-E	No
CCK-0512DF	CC1R5-0512DF-E	No
CCK-1212DF	CC1R5-1212DF-E	No
CCK-2412DF	CC1R5-2412DF-E	No
CCK-4812DF	CC1R5-4812DF-E	No
CCM-0512DF	CC3-0512DF-E	No
CCM-1212DF	CC3-1212DF-E	No
CCM-2412DF	CC3-2412DF-E	No
CCM-4812DF	CC3-4812DF-E	No
CCN-0512DF	CC6-0512DF-E	No
CCN-1212DF	CC6-1212DF-E	No
CCN-2412DF	CC6-2412DF-E	No
CCN-4812DF	CC6-4812DF-E	No