
PRODUCT CHANGE NOTIFICATION

Notification No: cn011016

Date: 5-25-2016

Change Information

For Notification Only

Product Change Class: D

Description of Change:

This is an Information only notification for changing the Schottky diodes CR37 and CR38 used in CAR1248FP power supply from VS-MBR20100CTKPBF to VS-MBR20100CTPBF. This change has been mandated due to EOL of VS-MBR20100CTKPBF by the vendor. A replacement part VS-MBR20100CTPBF from the same vendor was identified and was tested for electrical and functional equivalence. See attached test report and datasheets for more details.

Estimated Implementation Date: 2016-08-25

Material Affected

Operation Old Comcode Old Part Number New Comcode New Part Number New Qty New Assy BD Ref

Products Affected

Product Type: AC-DC Custom Power Solution

Affected Product:

CAR1248FPXXXZ05A 1200W_230VAC 48V_FRONT_END
CAR1248FPBXXZ01A 1200W_48Vo Front-End_W_Bezel
CAR1248FPXXXZ04A 1050W_90-264VAC +48V_REVERSE_AIR_FLOW
CAR1248FPXXXZ01A 1200W_48Vo_Front-End
CAR1248FPXXXZ06A 1200W_Vout 48V Lieakage 1.62mA
CAR1248FPXXXXX1B 1200W_90-264VAC +48V_Front_End
CAR1248FPBXXXX1A 1200W_+48V_Front-End_W_Bezei
CAR1248FPXXXXX1A 1200W_+48Vout_FRONT-END
CAR1248FPBCXZ01A 1200W_48V_out_FRONT_END_W/BEZEL
CAR1248FPBCXZ02A 1200W 48V_Front_End_W_Bezel
CAR1248FPBCXZ03A 1200W_90-264VAC_48V_ONLY_NICHI

Further information regarding this change can be obtained from:

GE Critical Power

Customer Technical Support Group

601 Shiloh Rd

Plano, TX 75074 (USA)