



Update Data Sheet Regulatory Information for Select Isolator Products with DC-to-DC Converters

ADuM3070 - Isolated Switching Regulator With Integrated Feedback



Change Description	Changed From:	Changed To:
Regulatory Information section updated to correctly align the following ratings to agency issued certified ratings:	Clearance: 3.8	Clearance: 3.5
Insulation and Safety-Related Specifications section updated to correctly align the specified Minimum External Air Gap (Clearance) in Table 7 with the agency certified meaurement.	IEC / EN / CSA 60950-1-03 & IEC 60950-1 Basic Insulation, 400V rms Datasheet Rev. A	IEC / EN / CSA 62368-1 Basic Insulation, 350 V rms Datasheet Rev. B
IEC / EN / CSA 62368-1 Basic and Reinforced Insulation ratings specified in Table 6		

ADuM3470/ADuM3471/ADuM3472/ADuM3473/ADuM3474 - PWM Controller and Transformer Driver with Quad-Channel Isolators

Change Description	Changed From:	Changed To:
Regulatory Information section updated to correctly align the following ratings to agency issued certified ratings:	IEC / CSA 60950-1 Basic insulation, 600 Vrms	IEC / EN / CSA 62368-1 Basic insulation, 530 Vrms
IEC / CSA 62368-1 Basic Insulation ratings specified in Table 6	Datasheet Rev. B	Datasheet Rev. C

ADuM5240/ADuM5241/ADuM5242 - Dual-Channel Isolators with *iso* Power Integrated DC-to-DC Converter, 50 mW



Change Description	Changed From:	Changed To:
Insulation and Safety-Related Specifications section updated to correctly align the specified Minimum External Air Gap (Clearance) & Minimum External Tracking (Creepage) in Table 4 with the agency certified measurement.	Creepage 4.01 Clearance 4.90 Datasheet Rev. B	Creepage 4.0 Clearance 4.0 Datasheet Rev. C

ADuM6010 - Integrated DC-to-DC Converter



Change Description	Changed From:	Changed To:
Regulatory Information section updated to correctly align the following ratings to agency issued certified ratings: VDE 0884-17 V_{IORM} reinforced rating specifed in Table 11	VDE V 0884-10 V_{IORM} 849 Vpeak Datasheet Rev. A	VDE 0884-17 V_{IORM} 600 Vpeak Datasheet Rev. B