



APRIL 22, 2010

PRODUCT BULLETIN

Subject **ICT Hazardous Location DC-DC Converters Class 1 Div 2 Rated**

Description If your customer needs Class 1 Div 2 rated DC-DC converters for their hazardous location applications, including oil & gas fields, chemical and refinery plants, think of the ICT Industrial Power Series – Hazardous Locations converters. These non-isolated DC to DC converters are approved for use in hazardous Class 1 Div 2 locations. The rugged case and modular design have proven durability in harsh environments, where vibration and moisture resistance are essential.

- Standard Features**
- Class 1 Div 2 Rated
 - Vibration Resistant
 - Moisture Resistant
 - Rugged Case
 - Fuse Protection
 - Overvoltage Protection
 - Current Limiting
 - Terminal Block Output Connector
 - High Efficiency



Model Numbers The following models represent our most popular Hazardous Location converters. For a full list of our other models, and other DC converters including standard non-isolated and fully isolated, visit us online at www.ict-power.com.

	Description
ICT1224-1AH	12V-24V / 1A Step Up Converter
ICT2412-5AH	24V-12V / 5A Converter
ICT2412-10 AH	24V-12V / 10A Converter
ICT2412-15 AH	24V-12V / 15A Converter

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