



ICT TO DISCONTINUE ISOLATED SERIES DC-DC CONVERTER MODELS

On January 1, 2015 ICT will discontinue several models of the original Isolated Series DC-DC converter models. These models have a direct replacement in the Isolated Series 2 product line, as shown in the migration table below. The ICT Isolated Series 2 line of DC-DC converters offers higher efficiency, a remote on-off contact terminal, and a three-year warranty.

Discontinued Isolated Series Models and Replacements

Discontinued Isolated Series Model	Description	Isolated Series 2 Replacement Model	Description
ICT1212-12AIW	12V input, 12V output, 12 Amps	ICT1212-12AI2	12V input, 12V output, 12 Amps
ICT1212-20AIW	12V input, 12V output, 20 Amps	ICT1212-35AI2	12V input, 12V output, 35 Amps
ICT1224-5AIW	12V input, 24V output, 5 Amps	ICT1224-5AI2	12V input, 24V output, 5 Amps
ICT1224-10AIW	12V input, 24V output, 10 Amps	ICT1224-10AI2	12V input, 24V output, 10 Amps
ICT206024-5AIW	20 to 60V input, 24V output, 5 Amps	ICT206024-5AI2	20 to 60V input, 24V output, 5 Amps
ICT1248-5AIW	12V input, 48V output, 5 Amps	ICT103048-5AI2	10 to 30V input, 48V output, 5 Amps

The following Isolated Series models will remain available due to their unique configurations and applicability for specific applications.

Remaining Isolated Series Models

Remaining Isolated Series Models	Description
ICT357512-12AIW	35 to 75V input, 12V output, 12 Amps
ICT50100-12AIW	50 to 100V input, 12V output, 12 Amps
ICT50100-20AIW	50 to 100V input, 12V output, 20 Amps



The ICT50100-12AIW and ICT50100-20AIW are well suited for powering 12 volt DC radios and electronics on-board locomotives with 72 volt electrical buses.

To find out more, or to download the product data sheets, visit www.ict-power.com.