

Frequency Converter



Scope:

Frequency Converter, as the name suggests, is a device which converts the frequency of electrical power from one frequency to another. Many railway track circuits operate at frequencies other than the usual supply frequency of 50 Hz. The currently installed Frequency Converters have been designed to convert the input Frequency of 50Hz to 83.3Hz for Indian Railways (Central & Western division)

Reliance Electricals

Features:

- Three-phase output
- Works perfectly on 100% unbalanced load
- 2 Frequency Converters can be coupled seamlessly to ensure break less supply
- 3-Phase Voltmeter for monitoring the output supply
- Works on a wide range of input supplies
- Auto-Reset functionality

Reliance Electricals 