

Automatic Changeover for Single Fuse (SFU)



Scope:

The SFU unit is intended to monitor the intactness of fuses that are used in the signalling circuits in cabins. Whenever any fuse blows, the circuit automatically changes over to a spare fuse provided in the system. The change-over to spare fuse is instantaneous & there is no absolutely break in the signalling system

Features:

- Less than 1 Milli-second Changeover time
- Work across various input voltages (12V DC, 24V DC, 60V DC, 110V AC/DC) which has to be specified at the time of order
- Continuously monitors the status of both Main & Spare fuse
- Provides Visual alarm on failure of any fuse
- Potential Free contacts for remote alarm or Data Logger connectivity