

# Passive Filter for Rail application

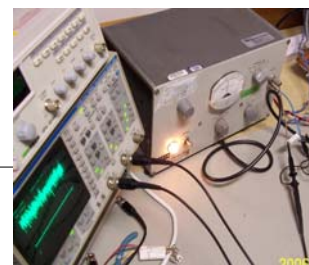
## Noise suppressant filter for the train wires application

Fully encapsulated epoxy potted filter for train line noise suppression application where by absolute reliability and rigidity is of paramount importance.

- The enclosure is made from high impact ABS plastic with flammability rating UL-94HB
- The potting compound is black high performance polyurethane compound
- Electrical strength 20kV/mm
- Temperature rating 125 degrees C

**Client: RailCorp**

**Location: Sydney  
New South  
Wales  
Australia**



**Caspian Technology Pty**  
**Engineering Division**