

Track Circuit Operating Devices (TCOD)

Setting signals to red during possessions increases the safety of engineers on the track. TCOD (Track Circuit Operating Device) ensures the track circuit is shorted during possession work turning signals red



Unipart Rail supplies the Network Rail Approved TCODs - manufactured by P&B Weir

Contact for technical advice

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SPECIFICATION SUMMARY

- Continuous 200A load DC
- Continuous 100A load AC
- Impedance less than 0.125 ohm
- 1 kV insulation
- At least 400 N pull-off force
- Withstands treading upon and accidental impacts
- Withstands random vibration between 20-100 Hz
- Withstands sinusoidal vibration to BS 2011 pt 2 I
- Withstands a shock test of 500g
- Available for Bull Head Rail 0057/052991 or Flat Bottom Rail 0057/052992

Before using any TCOD, users *must* ensure that they have the appropriate Network Rail forms and should contact 020 7557 9639

Available from:
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