

Safety Signaling Relay Style ENA1

Description:

A Miniature AC Immune DC Neutral tractive armature line relay. designed primarily for use in railway signaling circuit. It comprises a neutral relay with a slug and shunt fitted on the core to provide immunity to 1000 V AC rms 50 Hz.

General Data:

- Nominal rated voltage: 24V & 50V DC.
- Standard Contact Arrangement: 12F/4B, 8F/8B, 8F/4B, 6F/6B, 4F/4B.
- Contact rating: Continuous 3 Amps.
- Max. operate transit: 200 ms.
- Weight: 1.4 kgs. (approx).
- Environmental Characteristics: exceeds BS 2011.
- Excellent Vibration / Shock characteristics.



Features

- Safety signaling relay conforming to BR Standard giving high level of reliability over 1 million in service.
- Fine Silver to Silver Impregnated Graphite safety contact prevent welding.
- Fine Silver moving contact riveted and soldered on to Phosphor Bronze Spring to ensure good electrical connection.
- Armature Torque provided by gravity and Helical Spring maintaining front contact gap when relay de- energized.
- Moulded relay base, which interlocks with its respective Plugboard.

Safety Signaling Relay Style ENA1 - TECHNICAL DATA

[Click to View](index.php/safety-signaling-relay-style-ena1-technical-data/?tmpl=component) (index.php/safety-signaling-relay-style-ena1-technical-data/?tmpl=component)

Ordering Particulars Please specify the following details when ordering :

RELAYS

- Rated Voltage
- Contact Arrangement
- PIN Code

PLUGBOARD AND ANCILLARY PARTS

- Plug board drill No.
- No. of Connectors
- Relay fixing clip (ELB 113).