

Safety Signaling Relay Style ESRA1

Description:

A Miniature tractive armature AC Immune DC Slow Release Neutral Line Relay. Plug-in-type for Railway Signalling purpose. **General Data:**

- Nominal rated voltage: 24V & 50V DC.
- Standard Contact Arrangement: 8F/4B.
- Contact rating: Continuous 3 Amps.
- Typical Interruption time: Energized at 80% of Nominal voltage. Interrupted for a period of 250 ms. Min.
- Weight: 1.5 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 ESRA1 - TECHNICAL DATA .

[Click to View](index.php/safety-signaling-relay-style-esra1-technical-data/?tmpl=component) (index.php/safety-signaling-relay-style-esra1-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