

Safety Signaling Relay Style ESPA

Description:

A Miniature Tractive Armature AC Immune DC Slow Pickup Neutral Line Relay Plug-in-type for Railway Signaling purpose. **General**

Data:

- Nominal rated voltage: 50V & 24V DC.
- Standard Contact Arrangement: 8F/4B.
- Contact rating: Continuous 3 Amps.
- Typical operate time: Diff. Time 400 ms min. between pickup and release.
- Release Time: 200 ms max.
- Weight: 2.0 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 ESPA - TECHNICAL DATA

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