

## Safety Signaling Relay Style EBCA

### Description:

A Miniature Tractive Armature, AC Immune, DC Biased contactor relay, plug-in-type for Railway Signaling purpose.

### General Data:

- Nominal rated voltage: 50V & 24V DC.
- Standard Contact Arrangement: 2HF/4B.
- 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 EBCA - TECHNICAL DATA

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