

Specification for Overload relay for traction application.

Scope : Current Overload relay.

Application : To open the main contacts in case of current exceeds from preset value. Aux. contacts provide NO/NC contacts.

1.0 Base material - Epoxy based.

2.0 Environmental & Service Conditions -

Ambient Temperature 0 to 60°C

3.0 Operating point - 250 Amps DC (adjustable)

Reset Coil - 74 V dc

4.0 Contact operation - 3 nos changeover contacts

5.0 Overall dimensions –
200x 190x 100 mm

6.0 Di-electric strength - 2KV AC

7.0 Available model - M/s GE USA make type no **17LV59N13**.