

Indian Standard

**AUTOMOTIVE VEHICLES — ELECTRIC
RELAYS — SPECIFICATION**

(Third Revision)

1 SCOPE

1.1 This standard specifies the general requirements and methods of test for electromagnetic relays for use in automotive circuits such as for horns, headlamps and other similar accessories using same rated voltage 6, 12 or 24 V dc electrical systems.

1.2 This does not cover relays for starter motor and solid state type relays.

2 REFERENCES

The following standards contain provisions which, through reference in this text, constitute provisions of this standard. At the time of publication the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below.

| <i>IS No.</i> | <i>Title</i> |
|---------------|--|
| 4905:1968 | Methods for random sampling |
| 6236: 1971 | Specification for direct recording electrical measuring instruments |
| 10250 : 1982 | Specification for severities for environmental tests for automotive electrical equipment |