## (PREVIEW) Indian Standard

# AC MINIATURE CIRCUIT- BREKER BOARDS FOR VOLTAGES NOT EXCEEDING 1 000 V – SPECIFICATION

#### **1 SCOPE**

**1.1** This Standard covers miniature circuit-breaker boards for use in ac systems having maximum current not exceeding 200 A per phase for incoming circuits and 100 A for individual outgoing circuits and for use in systems with voltages up to and including 1 000 V ac.

1.2 Requirements for dc applications are not covered.

#### **2 REFERENCES**

2.1 The Indian Standards listed in Annex A are necessary adjunct to this standard.

### ANNEX A

#### (Clause 2.1)

### LIST OF REFERRED INDIAN STANDARDS

IS No.	Title
1885 (Part 17): 1979	Electrotechnical vocabulary : Part 17 Switchgear and controlgear (first revision)
2147 : 1962	Degrees of protection provided by enclosures for low-voltage switchgear and controlgear
2675 : 1983	Enclosed distribution fuse-boards and cutouts for voltages not exceeding 1 000 V ac and 1 200 V dc ( second revision )
4237 : 1982	General requirements for switchgear and controlgear for voltages not exceeding 1000 V ac or 1200,V dc ( <i>first revision</i> )
8623 (Part 1):1977	Factory-built assembles of switchgear up to and including 1 000 V ac and 1 200 V de: Part 1 General requirements
8828 : 1978	Miniature air-break circuit-breakers for AC circuits for voltages not exceeding 1 000 volts
11353 : 1985	Guide for uniform system of. marking and identification of conductors and apparatus- terminals