

(PREVIEW)

Indian Standard

SHORT-CIRCUIT CURRENT EVALUATION WITH SPECIAL REGARD TO RATED SHORT-CIRCUIT CAPACITY OF CIRCUIT-BREAKERS IN INSTALLATIONS SHIPS — GUIDE

NATIONAL FOREWORD

This Indian Standard is identical with IEC 363 (1972) 'Short-circuit current evaluation with special regard to rated short-circuit capacity of circuit-breakers in installations in ships'.

The text of the IEC standard has been considered and approved by ET 26 Electrical Equipment and Installations in Ships Sectional Committee of BIS as suitable for publication as Indian Standard.

In this Indian Standard the following International Standard is referred to. Read in its place, the following :

International Standard

IEC 157-1

Indian Standard

IS 13947 (Part 2) : 1993

Certain conventions appearing in this dual number standard are not identical to those used in Indian Standards. Attention is particularly drawn to the following :

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.
- c) Only the English language text in the IEC standard has been retained while adopting it in this Indian Standard

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test, shall be rounded off in accordance with IS 2 : 1960 'Rules for rounding off numerical values (revised)'. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.