

(PREVIEW)

## *Indian Standard*

# ELECTRICAL INSTALLATIONS IN SHIPS

## PART 4 INSTALLATION AND TEST OF COMPLETED INSTALLATION – SPECIFICATION

### 1 SCOPE

1.1 This standard ( Part 4 ) is applicable to the installation of electrical equipment for use in ships and to the testing of the complete installation.

### 2 REFERENCES

The following Indian Standards are necessary adjuncts to this standard:

<i>IS No.</i>	<i>Title</i>
2148 : 1981	Flameproof enclosures for electrical apparatus ( <i>second revision</i> )
5571 : 1979	Guide for selection of electrical equipment for hazardous areas ( <i>first revision</i> )
9596 : 1981	General requirements and classification of tests for micro-circuits Electrical installations
10242 ( Part 1/ Sec 1 ) : 1982	Electrical installations in ships: Part 1 General, Section 1 Definitions I and general requirements
10242 ( Part 2/ Sec 1 ) : 1982	Electrical installations in ships: Part 2 System design, Section 1 General
10242 ( Part 3/ Sec 1 ) : 1983	Electrical installations in ships: Part 3 Equipment, Section 1 Generators and motors