

(PREVIEW)

Indian Standard

CODE OF PRACTICE FOR EARTHING

1 SCOPE

1.1 This code of practice gives guidance on the methods that may be adopted to earth an electrical system for the purpose of limiting the potential (with respect to the general mass of the earth) of current carrying conductors forming part of the system, that is, system earthing and non- current carrying metal work association with equipment, apparatus and appliance connected to the system (that is, equipment earthing).

1.2 This Code applies only to land-based installations and it does not apply to ships, aircrafts or offshore installations.