## (PREVIEW)

IS: 3724 - 1966

## **Indian Standard**

## SPECIFICATION FOR CARTRIDGE TYPE HEATING ELEMENTS (NON-EMBEDDED TYPE)

## 1. SCOPE

**1.1** This standard covers the electrical and mechanical requirements and methods of test for cartridge type heating elements (non-embedded type) generally used as immersion heating units in conjunction with a sheath, and designed for connection to supplies at voltages not exceeding 250 V ac single-phase 50 Hz, or dc. This standard excludes cartridge elements in which mica is used as an element former and base insulation.