

(PREVIEW)

Indian Standard

**SPECIFICATION FOR
SOLID EMBEDDED TYPE ELECTRIC
HEATING ELEMENTS**

1. SCOPE

This clause of IS : 302-1979* is applicable except as follows:

1.1 Replacement — This standard covers the solid embedded type elements in cast iron or any other suitable metal preformed to receive the heating spiral together with the embedding material and having maximum loading of 5 kW.

1.4 Replacement — This standard covers the general, safety constructional and performance requirements and methods of tests and takes into account the influence on safety of components necessary to achieve required degree of radio and television interference suppression.

*General and safety requirements for household and similar electrical appliances (fifth revision)