



BS 5490 : 1977
IEC 529 : 1976

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Specification for
**Classification of degrees of protection
provided by enclosures**

Spécification pour la classification des degrés de protection procurés
par les enveloppes

Spezifikation für die Klassifizierung von den von Mänteln
vorgesehenen Schutzgraden

British Standards Institution

BS 5490 : 1977

Foreword

This British Standard has been prepared under the direction of the General Electrotechnical Engineering Standards Committee.

It is identical with IEC Publication 529 'Classification of degrees of protection provided by enclosures' as amended by Amendments Nos. 1 and 2.

In a few places in connection with the figures the comma has been used as a decimal marker. This has the same significance as a full point (a full stop on the baseline) used as the decimal marker in British Standards.

Attention is drawn to the following British Standards.

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|---------|--|
| BS 4999 | General requirements for rotating electrical machines
Part 20 Classification of types of enclosure |
| BS 5420 | Degrees of protection of enclosures of switchgear and controlgear for voltages up to and including 1000 V a.c. and 1200 V d.c. |