

Contents	Page
Foreword	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions	5
4 Conditions for testing and measuring tolerances	6
5 Design requirements.....	6
6 Functional requirements	11
7 Protection against environmental influences	13
8 Protection against internal faults	20
9 Marking, installation and operating instructions.....	21
Annex ZA (informative) Clauses of this European Standard addressing essential requirements or other provisions of EU Directives	23