

# DIN EN 12016:2013-12 (E)

## Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
1 <b>Scope</b> .....		6
2 <b>Normative references</b> .....		6
3 <b>Terms and definitions</b> .....		7
4 <b>Test procedure</b> .....		10
5 <b>Applicability of tests</b> .....		11
6 <b>Evaluation of tests results</b> .....		11
6.1 <b>Introduction</b> .....		11
6.2 <b>Performance criteria</b> .....		12
6.3 <b>Enclosure ports of safety circuits</b> .....		12
7 <b>Documentation for the installer of the apparatus/assembly of apparatus</b> .....		12
<b>Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2004/108/EC</b> .....		21
<b>Annex ZB (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC</b> .....		22
<b>Annex ZC (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 95/16/EC</b> .....		23
<b>Bibliography</b> .....		24