



Document identity

## 1MRK 000 612-60

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Technical reference

R. Östlund *RO*

Checked by

J. Eliasson *JE*

### Application of this document

This document is intended for use as an approval for CE-marking of below mentioned products:

### Category

Family of

Apparatus

### Declaration

We **ABB AB, Substation Automation Products, SE-721 59 Västerås, Sweden**, declare under our sole responsibility that the family:

**Line Differential Protection  
IED**

**Type:  
RED 670, Ver.1.1  
acc. to Buyer's Guide  
1MRK 505187-BEN, -BUS**

to which this declaration relates is in conformity with the following directives

**Directive**

**EMC Directive 89/336/EEC  
Low Voltage Directive 73/23/EEC**

Our internal quality control system ensures compliance between the manufactured products and the technical documentation.

**Application of the objects** The family is intended for use in the industrial environment and to protect high voltage or high power apparatus, and thus normally used in a harsh electromagnetic environment near high voltage apparatus.

### References

**Standards**

**EN 50 263: 1999**

**EN 60 255-6: 1994  
EN 50 178: 1997**

### Authorisation

**Signed by**

*Sören Forsman*  
Sören Forsman, TP/P