

EC-Declaration of Conformity

Manufacturer / responsible person ZF Friedrichshafen AG / Wolfgang Schrüfer

Address:

Cherrystraße

91275 Auerbach

Germany

Declares that the product:

type: ZF energy autarkic switch

model: AFIM-1010

Intended use: Energy autarkic switch

complies with the essential requirements of Article 3 of the R&TTE 1999/5/EC Directive, if used as intended and that the following standards has been applied:

1 Safety (Article 3.1.a of the R&TTE Directive)

| | | | |
|---------------------|--------------------|-------|-------------|
| applied standard(s) | <u>EN 60 950-1</u> | issue | <u>2006</u> |
| | <u>+ A 11</u> | issue | <u>2009</u> |
| | <u>+ A 1</u> | issue | <u>2010</u> |
| | <u>+ A 2</u> | issue | <u>2013</u> |
| | <u>+ A C</u> | issue | <u>2011</u> |
| | <u>+ A 12</u> | issue | <u>2011</u> |

2 Electromagnetic compatibility (Article 3.1.b of the R&TTE Directive)

| | | | |
|---------------------|---------------------------------|-------|----------------|
| applied standard(s) | <u>ETSI EN 301 489-1 V1.9.2</u> | issue | <u>2011-09</u> |
| | <u>ETSI EN 301 489-3 V1.6.1</u> | issue | <u>2013-06</u> |

3 Efficient use of the radio frequency spectrum (Article 3.2 of the R&TTE Directive)

| | | | |
|---------------------|---------------------------------|-------|----------------|
| applied standard(s) | <u>ETSI EN 300 220-1 V2.4.1</u> | issue | <u>2012-01</u> |
| | <u>ETSI EN 300 220-2 V2.4.1</u> | issue | <u>2012-05</u> |

Auerbach, 26th Jan. 2017
(Place and date of the declaration of conformity)

Wolfgang Schrüfer
(Name and signature)

