

# EU Declaration of Conformity



Original

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**Declaration:**

We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.

**Name of the component:**

BDF200-SD  
BDF200-FB

**Type:**

See ordering code

**Description of the component:**

Control panel with or without safety function and integrated SD interface or FB interface

**Relevant Directives:**

|                                   |            |
|-----------------------------------|------------|
| Machinery Directive <sup>1)</sup> | 2006/42/EC |
| Low Voltage Directive             | 2014/35/EU |
| EMC-Directive                     | 2014/30/EU |
| RoHS-Directive                    | 2011/65/EU |

<sup>1)</sup> for device versions with safety function (emergency stop)

**Applied standards:**

EN 60947-5-1:2017 + AC:2020  
<sup>1)</sup> EN 60947-5-5:1997 + A1:2005 + A11:2013 + A2:2017  
<sup>1)</sup> EN ISO 13849-1:2023  
<sup>1)</sup> EN 61508-1:2010

**<sup>1)</sup> Notified body for Type Examination:**

TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, 51105 Köln  
ID n°: 0035

**<sup>1)</sup> EC-Type Examination Certificate:**

01/205/5613.01/24

**Person authorised for the compilation of the technical documentation:**

Oliver Wacker  
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**Place and date of issue:**

Wuppertal, May 23, 2024

A handwritten signature in black ink, appearing to read 'Schmersal', written in a cursive style.

Authorised signature  
**Philip Schmersal**  
Managing Director