

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 ¹⁾	2006/42/EC
Low Voltage Directive	2014/35/EU
EMC-Directive	2014/30/EU
RoHS-Directive	2011/65/EU

¹⁾ for device versions with safety function (emergency stop)

Applied standards:

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

¹⁾ Notified body for Type Examination:

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

¹⁾ EC-Type Examination Certificate:

01/205/5613.01/24

Person authorised for the compilation of the technical documentation:

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Wuppertal, May 23, 2024

A handwritten signature in black ink, appearing to read 'Schmersal', is centered at the top of the page.

Authorised signature

Philip Schmersal

Managing Director