

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 emergency stop 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 emergency-stop function

Applied standards:

IEC 60947-5-1:2016 + COR1:2016
IEC 60947-5-5:2016¹⁾
EN ISO 13849-1:2015
IEC 61508 parts 1-7:2010
EN 62061:2005 + AC:2010 + A1:2013 + A2:2015

¹⁾ Notified body for Type Examination:

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

¹⁾ Type Examination Certificate:

01/205/5613.00/17¹⁾

Person authorised for the compilation of the technical documentation:

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Place and date of issue:

Wuppertal, March 31, 2020

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

Authorised signature
Philip Schmersal
Managing Director