## **UK Declaration of Conformity**



Company: K.A. Schmersal GmbH & Co. KG

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Germany

Internet: www.schmersal.com

**Declaration:** We hereby, under sole responsibility, certify that the hereafter described

components both in their basic design and construction conform to the relevant statutory requirements, regulations and designated standards of the United

Kingdom.

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 legislation:** Supply of Machinery (Safety) 2008

Regulations 1)

Electrical Equipment (Safety) 2016

Regulations

Electromagnetic Compatibility 2016

Regulations

The Restriction of the Use of Certain 2012

Hazardous Substances in Electrical and Electronic Equipment Regulations

Designated standards: IEC 60947-5-1:2016 + COR1:2016

IEC 60947-5-5:2016 <sup>1)</sup> EN ISO 13849-1:2015 IEC 61508 parts 1-7:2010

EN 62061:2005 + AC:2010 + A1:2013 + A2:2015

1) Approved body for Type Examination: TÜV Rheinland Industrie Service GmbH

Am Grauen Stein, 51105 Köln

ID n°: 0035

1) Type examination certificate: 01/205/5613.00/17 1)

**UK-Importer** /

Person authorised for the compilation of the

technical documentation:

Schmersal UK Ltd. Paul Kenney

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Malvern, Worcestershire, WR14 1GL

<sup>1)</sup> For device versions with emergency-stop function

Place and date of issue:

Wuppertal, November 18, 2022

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Authorised signature

**Philip Schmersal** Managing Director