## **UK Declaration of Conformity**



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

Möddinghofe 30 42279 Wuppertal

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 safety function and integrated SD interface or FB

interface

**Relevant legislation:** Supply of Machinery (Safety) Regulations <sup>1)</sup> 2008

Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in 2012

Electrical and Electronic Equipment Regulations

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

**Designated standards:** EN 60947-5-1:2017 + AC:2020

1) 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

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

Am Grauen Stein, 51105 Köln

ID n°: 0035

1) Type examination certificate: 01/205/5613.01/24

UK-Importer /

Person authorised for the compilation of the

technical documentation:

Schmersal UK Ltd. Paul Kenney

Unit 1, Sparrowhawk Close

Enigma Business Park

Malvern, Worcestershire, WR14 1GL

Place and date of issue: Wuppertal, May 23, 2024

Amund

Authorised signature **Philip Schmersal**Managing Director