

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 ¹⁾	2008
Electrical Equipment (Safety) Regulations	2016
Electromagnetic Compatibility Regulations	2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations	2012

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
¹⁾ EN ISO 13849-1:2023
¹⁾ 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

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

Authorised signature
Philip Schmersal
Managing Director