UK Declaration of Conformity



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

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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.

BDF200-SD Name of the component:

BDF200-FB

Type: See ordering code

Description of the component: Control panel with or without safety function and integrated SD interface or FB

Supply of Machinery (Safety) Regulations 1) 2008 Relevant legislation:

> Electrical Equipment (Safety) Regulations 2016

> 2016 **Electromagnetic Compatibility Regulations**

> 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)

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

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:

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Authorised signature **Philip Schmersal**Managing Director