

UK Declaration of Conformity



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

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) Regulations	2008
1)	
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 emergency-stop function

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

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Authorised signature
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