

UK Type-Examination Certificate



For UK Regulations SI 2008 No. 1597
The Supply of Machinery Regulations 2008

Reg.-No.: 01/205U/5836.00/22

Product tested	Illuminated Emergency Stop with ISD function	Certificate holder	Bernstein AG Hans-Bernstein-Str. 1 32457 Porta Westfalica Germany
Type designation	SEU-x/x/x-P8x-C Details see Revision List		
Codes and standards	IEC 60947-5-5:1997+ A1:2005 + A2:2016 EN ISO 13849-1:2015 IEC 62061:2005 + A1:2012 + A2:2015	IEC 61508 Parts 1-7:2010 IEC 61326-3-1:2017	
Intended application	Provide means of effecting an emergency stop with the additional capability of visual illuminated status and In-Series Diagnostics (ISD) data to facilitate troubleshooting. The assessment came to the result that the devices comply with the requirements of the relevant standards (Cat. 4 / PL e acc. to EN ISO 13849-1, SILCL 3 acc. to IEC 62061 / IEC 61508) and can be used in applications up to PL e acc. to EN ISO 13849-1 and SIL 3 acc. to IEC 62061 / IEC 61508.		
Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

This product is in conformity with all requirements of SCHEDULE 2, PART 1 (Annex I) of SI 2008 No. 1597. This Type-Examination certificate refers to an evaluation of the above mentioned product as stipulated in SCHEDULE 2, PART 9 (Annex IX) of SI 2008 No. 1597.

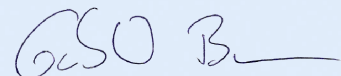
Valid until 2025-08-04

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2220.01/22 dated 2022-09-12.
This certificate is valid only for products which are identical with the product tested.

Köln, 2022-09-22

TUV Rheinland UK Ltd.

Approved Body for Machinery, No. 2571


Dipl.-Ing. Gebhard Bouwer