

# UK Type-Examination Certificate



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

**Reg.-No.: 01/205U/5304.00/22**

<b>Product tested</b>	Safety PLC	<b>Certificate holder</b>	ABB Electrification Sweden AB Teknikvägen 721 68 Västerås Sweden
<b>Type designation</b>	Pluto, for certified HW and SW versions see current "Revision List"		
<b>Codes and standards</b>	EN 61508 Parts 1-7:2010 EN ISO 13849-1:2015 EN 60664-1:2007	EN IEC 60664-1:2020 + AC:2020-12 EN ISO 13851:2019	
<b>Intended application</b>	Safety-related programmable electronic system for machinery, process industry (IEC 61511-1) and furnaces applications (EN 50156-1). The variants of the Pluto PLC comply with the requirements of the relevant standards (Cat. 4 / PL e acc. to EN ISO 13849-1, SIL 3 acc. EN 61508 / EN 50156-2 and can be used in applications up to these levels. Furthermore, the product is suitable for use in applications up to SIL 3 according to EN IEC 62061:2021.		
<b>Specific requirements</b>	The current "Revision List" as well as the conditions defined in the Programming Manual, Safety Manual and the Operating Instructions must 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 2027-06-29

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 157.15/22 dated 2022-10-11.  
This certificate is valid only for products which are identical with the product tested.

Köln, 2022-10-11

TUV Rheinland UK Ltd.

Approved Body for Machinery, No. 2571

Dipl.-Ing. Thomas Steffens

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