

EC Type-Examination Certificate



Product Safety
Functional
Safety

www.tuv.com
ID 0600000000

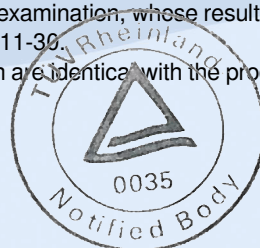
Reg.-No.: 01/205/5669.01/20

Product tested	Camera-based absolute position encoder	Certificate holder	Pepperl+Fuchs SE Lilienthalstraße 200 68307 Mannheim Germany
Type designation	P*V*A*-F200*-B28-V1D-**** Certified modules and components see actual Revision List.		
Codes and standards	EN ISO 13849-1:2015 EN 62061:2005 + AC:2010 + A1:2013 + A2:2015	EN 61508 Parts 1-7:2010	
Intended application	The safety function "Determination of the absolute position" with the camera-based absolute position encoder complies with the requirements of SIL 3 acc. to EN 61508 and IEC 61508:2010, Cat. 4 / PL e acc. to EN ISO 13849-1 and SILCL 3 acc. to EN 62061 and can be used in applications up to these levels.		
Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

It is confirmed that the product tested complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2025-12-07

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1607.02/20 dated 2020-11-30.
This certificate is valid only for products which are identical with the product tested.



Köln, 2020-12-07

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel