

EC Type-Examination Certificate



Functional
Safety

www.tuv.com
ID 0600000000

Reg.-No.: 01/205/5315.01/17

Product tested	Integrated Safety Functions STO, SS1, SS2, SOS, SLS, SRS, SDI, SLI, SMS within the drive systems KE/KW with integrated safety module AE-SF1	Certificate holder	AMK Arnold Müller GmbH & Co. KG Gaußstraße 37-39 73230 Kirchheim / Teck Germany
-----------------------	--	-------------------------------	---

Type designation	O807 Module KW-R07, O873 Module KW-R17, O957 Module KW-R27
-------------------------	--

Codes and standards	IEC 61800-5-2:2016 IEC 61800-5-1:2016 (in extracts) EN 61800-3:2004 + A1:2012	IEC 62061:2015 ISO 13849-1:2015 IEC 61508 Parts 1-7:2010
----------------------------	---	--

Intended application	The Safety Functions comply with the requirements of SIL 3 / SIL CL 3 acc. to IEC 61800-5-2/IEC 62061/IEC 61508, Cat. 4 / PL e acc. to ISO 13849-1 and can be used in applications up to these safety levels.
-----------------------------	---

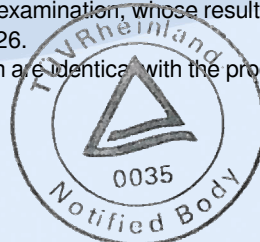
Specific requirements	The instructions of the associated User Documentatiion shall be considered.
------------------------------	---

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

Valid until 2022-10-26

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 307.04/17 dated 2017-10-26.

This certificate is valid only for products which are identical with the product tested.



Berlin, 2017-10-26

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno

www.fs-products.com
www.tuv.com

TÜVRheinland[®]
Precisely Right.