

EC Type-Examination Certificate

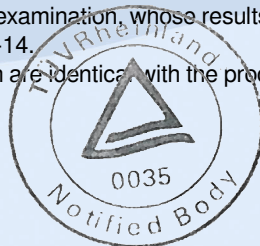


Reg.-No.: 01/205/5212.02/22

Product tested	Function „Safe Pulse Disabling“, realised in the ACOPOSremote Inverter Modules	Certificate holder	B&R Industrial Automation GmbH B&R Strasse 1 5142 Eggelsberg Austria
Type designation	ACOPOSremote Inverter Modules, Details see list of modules		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-3:2018, 5.3.3, 5.3.4, 6.4 EN ISO 13849-1:2015	EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 EN 61508 Parts 1-7:2010 EN 60204-1:2018, 9.2.2 Stop Category 0	
Intended application	Realization of the safety function STO (Safe Torque Off). The safe pulse disabling prevents an unintended movement or after standstill an unintended restart of a motor which is connected to an ACOPOSremote Inverter Module. It can be used in safety applications up to PL e / Cat. 4 according to EN ISO 13849-1 respectively up to SIL 3 according to EN 61800-5-2/EN 62061/EN 61508. The switch-off function corresponds to Stop-Category 0 of EN 60204-1. According to the application examples described in the User Manual ACOPOSremote can also be used in safety functions SS1/2, SOS and SLS according to EN 61800-5-2 respectively Stop-Category 1 and 2 of EN 60204-1 up to PL e / Cat. 4 according to EN ISO 13849-1 respectively up to SIL 3 according to EN 61800-5-2/EN 62061/EN 61508.		
Specific requirements	The instructions in ACOPOSremote User Manual have to be taken into consideration.		
	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 2027-03-17		

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EZ 544.05/22 dated 2022-03-14.

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



Köln, 2022-03-17

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel