



EC Declaration of Conformity

Manufacturer: INTER CONTROL
Hermann Köhler Elektrik GmbH & Co. KG
Schaffhofstraße 30
D-90411 Nürnberg

Product: Programmable 32-bit safety controller *digsy* Fusion S / S-P

Product-Numbers:

4888.02.001,	4888.02.101,	4888.02.201,
4888.02.002,	4888.02.102,	4888.02.202,
4888.02.004,	4888.02.104,	4888.02.204
4888.02.005,	4888.02.105,	4888.02.205,
4888.02.007,	4888.02.107,	4888.02.207,
4888.03.301,	4888.03.302,	4888.03.304,
4888.03.321,	4888.03.322,	4888.03.324

The products described above in the form as delivered are in compliance with:

2006/42/EC in conjunction with following Regulations and Standards	DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 May 2006 on machinery, and amending Directive 95/16/EC (NB 0123: TÜV Süd Product Service, D80339 München, Ridlerstr. 57: EC-Type Certificate, No. M6A 16 09 20099 004)
2014/30/EU	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
UN ECE R10 Rev5	REGULATION 10 OF THE UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE of 16 October 2014: Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility
EN ISO 13849 EN 16590 ISO 25119	2015:01 (Cat 3, PL d) 2014:11 (AgPI d) 2018:10 (AgPI d) , NB 0123:TÜV Süd, Certificate No. Z10 020099 0006 Rev.01
ISO 7637	2-2011:03, 3-2016:07
ISO 16750	2-2012:11
IEC 61131-2 IEC 61326-3	2-2017:08 1-2017:05
EN 61000	4-2-2009:12, 4-3-2011:04, 4-4-2013:04, 4-5-2014:05, 4-6-2014:08, 4-8-2010:11 4-29: 2001:10
EN 60068	2-1:01-02008:01, 2-02-2008:05, 2-06-2008:10, 2-14-2000:08, 2-27-2008:03, 2-30-2006:06, 2-31-2009-04, 2-64-2009-04
EN 55022 EN 55016	2011:12 (CISPR22) : 2011:02 (CISPR16)
EN 13309	2010:12: Construction machinery - Electromagnetic compatibility
EN 50155 EN 45545-2	2018:05: Electronic equipment on rail vehicles 2016:06: European railway standard for fire safety
2011/65/EU	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS2 directive)

Issuer: INTER CONTROL Hermann Köhler Elektrik GmbH & Co. KG
Place, date: Nuremberg, February 2020

Signature:


ppa. Alexander Holler
General Manager Electronic Dep.


i.A. Martin Lander
Quality Manager Electronic Dep.

- This declaration includes no warranty of properties.
- The safety documentation attached to the product shall be considered in detail.
- The product described above is for use in machines/equipments only. The commissioning is denied until the conformity of the product is approved with commission directive mentioned above.