



# EC Declaration of Conformity

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

**Product:** Programmable 32-bit controller *digsy* Fusion G

**Product-Numbers:** 4888.52.001, 4888.52.002, 4888.52.003,  
4888.52.004, 4888.52.005, 4888.53.001,  
4888.53.002, 4888.53.003, 4888.53.004,  
4888.53.005,

**Parameters:** Supply Voltage 8 ... 32V  
Temperature: -40°C [-40°F] ... 80°C [176°F]

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

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
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)
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 61131-2	2007
EN 50155	2021 Electronic equipment on rail vehicles

**Issuer:** INTER CONTROL Hermann Köhler Elektrik GmbH & Co. KG  
**Place, date:** Nuremberg, January 2023

**Signature:**

  
ppa. Alexander Holler  
General Manager Electronic Division

  
i.V. Lars Schmidt  
Quality Manager Electronic Division

- 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.