

# EU Declaration of Conformity



We, the company

KOLLMORGEN, Industrial Automation  
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hereby on our sole responsibility declare the conformity of the product series

**Product:** Motion Controller  
**Series:** ZMP-SynqNet®  
**Models:** “ZMP-SYNQNET-PCI-RJ family”, Part No. T015-0001 , from version P.7.A,  
“ZMP-SYNQNET-PCI-RJ family, RoHS”, Part No. T115-0001, all versions, and all variants of the above products bearing the CE mark.

with the **EMC Directive 2014/30/EU** using the following harmonized standards:

**EN 61000-6-1:2007**

Electromagnetic compatibility (EMC) — Part 6-1: Generic standards — Immunity for residential, commercial and light-industrial environments

**EN 61000-6-2:2005**

Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environments

**EN 61000-6-3:2007/A1:2011**

Electromagnetic compatibility (EMC) — Part 6-3: Generic standards — Emission standard for residential, commercial and light-industrial environments

**EN 61000-6-4:2007/A1:2011**

Electromagnetic compatibility (EMC) — Part 6-4: Generic standards — Emission standard for industrial environments

The CE mark was first applied in 2006.

Proper installation and operating instructions are available for use with these products. The installer is responsible for ensuring that the end product complies with the EMI requirements and all of the relevant laws in the country where the equipment is installed. Minimum requirements are shown below.

These products are designed for supply voltages below the scope of the Low Voltage Directive.

Signed: 

David Digby Empson  
Compliance Engineer

25 May 2017

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Conditions for compliance of ZMP-SYNQNET-PCI-RJ family	
Port	Notes
Enclosure	Use a CE-marked PC having a high-quality enclosure
SynqNet	Use Category 5, shielded, twisted pair cables, up to 100m length.
I/O	Use a shielded cable such as “CABLE, HD15(M)-DB15(F), 3M” of less than 30m length.