

Electromagnetic Compatibility (EMC) Directive 2014/30/EU and Directive (RoHS) (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

a) The manufacturer

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b) The Products Covered by this Declaration

Capacitive proximity switch
CPS-24N

c) Product brief

Capacitive proximity switch type CPS-24N is designed for detection of approach or evaluation of solid objects movement, indication of level state (liquids, granulate, powders) in electric non-conductive vessels and level indicators and for indications of liquids leakage.

d) The Basis on which Conformity is being Declared

| | |
|--------------------------------|------------------------|
| Electromagnetic compatibility: | EN 55022:1996 -class B |
| | EN 61326-1:1999 |
| | EN 61000-4-2:1997 |
| | EN 61000-4-3:1997 |
| | EN 61000-4-4:1997 |
| | EN 61000-4-6:1997 |

e) Details of accredited person

Electromagnetic compatibility:
Accredited testing laboratory No. 1032, Mesit QM, spol. s.r.o, Sokolovská 573, 686 01 Uherské Hradiště, Czech Republic ID: 47910381.
EMC protocol No. 3655/01 from 1.8. 2001.

f) Ensure production quality

The manufacturer's quality management system was found to comply with the requirements of EN ISO 9001:2016. The company holds the quality management system certificate, reg. number CQS 2191/2024, dated October 13, 2024, and valid until October 12, 2027, issued by the certification body CQS (IQNet). The certificate is valid for the development, manufacture, and sale of electronic components and systems for measurement, control, and industrial automation.

g) Manufacturer confirmation

The manufacturer identified in paragraph a) of this statement confirms that the properties of the product identified in point b) and c) of this declaration, meet the requirements, concretized in European technical standards identified in paragraph d) of this statement.

The product is under manufacturer's intended use safe. The manufacturer confirms that he has taken actions to ensure conformity of all products put on the market with technical documentation and the basic requirements.

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Ing. Dalibor Štverka, Ph.D.
General manager