

The Low Voltage Directive (LVD) 2014/35/EU, Electromagnetic Compatibility (EMC) Directive 2014/30/EU and Directive (RoHS) 2011/65/EU 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 level sensor
RFLS-35N

c) Product brief

Capacitive level sensor type DLS-35N(T) is designed to bistable level indication in tanks or containers. It allows level sensing and indication of electric conductive and non-conductive liquids, mashed and paste-like materials.

d) The Basis on which Conformity is being Declared

Electromagnetic compatibility: EN 61326-1
EN 55011
EN 61000-4-2 class A
EN 61000-4-3 class A
EN 61000-4-4 class A
EN 61000-4-5 class B
EN 61000-4-6 class A
EN 61000-4-8 class A

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. 414103027AE1 from 18. 12. 2015.

f) Ensure production quality

Manufacturer's quality management system was found conform with the requirements of EN ISO 9001: 2015. The company is holder of the certificate of quality management system, reg. number CQS 2270/2018 dated 06.12.2018 and valid until 12.10.2021, issued by certification body CQS (IQNet). The certificate is valid for the development, manufacture and sales 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.

Issued in Zlín, on 13.12.2018



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