

EU Declaration of Conformity

issued under the sole responsibility of the manufacturer

The object of this declaration: Temperature sensors **CT...**

Manufacturer: **APLISENS S.A.,**
ul. Morelowa 7,
03-192 Warszawa

We hereby declare under the sole responsibility, that the object of the declaration defined above comply with relevant Union harmonization legislation.

Temperature sensors **CT...** with temperature transmitter comply with Directive:

- **EMC – 2014/30/EU** dated 26 February 2014

Conformity assessment procedure: module A. The following standards were applied EN 61326-1:2013, EN 61326-2-3:2013.

Temperature sensors type **CT...** comply with Directives:

- **RoHS – 2011/65/EU** dated 08 June 2011

Conformity assessment procedure: module A, according to Decision No 768/2008/EC of the European Parliament and of the Council.

The following standard was applied: EN IEC 63000:2018.

- **ATEX – 2014/34/EU** dated 26 February 2014

Temperature sensors **CT...** in explosion-proof version are marked with the following certificate marking:

II 1/2G Ex db IIB+H₂ T** Ga/Gb
II 1/2D Ex tb IIIC T₂₀₀* °C Da/Db
I M2 Ex db I Mb (version with ss316 housing)
or
II 2G Ex db IIB+H₂ T** Gb
II 2D Ex tb IIIC T* °C Db
I M2 Ex db I Mb (version with ss316 housing)

Certificate no. FTZÚ 14 ATEX 0174X

Certificate (Module B) was issued by Notified Body no.1026, Physical Technical Testing Institute, Pikartska 1337/7, 716 07 Ostrava Radvanice.

The following standards were applied: EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-26:2015, EN 60079-26:2024, EN 60079-31:2014, EN IEC 60079-31:2024.

Notification of quality assurance is issued (Module D) by Notified Body no.1453, Central Mining Institute - National Research Institute, Plac Gwarków 1, 40-166 Katowice.

Temperature sensors type **CT...** in all versions comply with standards: EN 60584-1:2013, EN IEC 60751:2022.

Warsaw, 01.12.2025

Adam Żurawski
General Manager

