

ADVANCING SCIENCE

## Declaration of Conformity to Directive 2011/65/EC of the European Parliament and of the Council Of 8 June 2011

On the restriction of the use of certain hazardous substances (RoHS) in Electrical and electronic equipment (recast)

Lake Shore temperature sensors are exempted from the Directive 2011/65/EC (as exemption 26) for the purposes of adapting to technical progress, (EU) 2016/1028 of 19 April 2016 and as noted in the Official Journal of the European Union L168, Volume 59, 25 June 2016

## Annex IV to Directive 2011/65/EU, Point 26

Lead in the following application that are used durably at a temperature below -20  $^{\circ}$ C under normal operating and storage conditions:

- (a) Solders on printed circuit boards
- (b) Termination coatings of electrical and electronic components and coatings of printed circuit boards;
- (c) Solders for connecting wires and cables;
- (d) Solders connecting transducers and sensors

Lead in solders of electrical connections to temperature measurement sensors in devices which are designed to be used periodically at temperatures below - 150  $^{\circ}$ C

These exemptions expire on 30 June 2021

## Out of Scope:

Note that sensors used for out of scope applications listed in Paragraph 4 (a) - (j) may be sold in the EU, regardless of material content.

On behalf of Lake Shore:	Scotton	
	Scott Ayer, Director of Quality and Compliance	
Date:	18-JUL-2016	