



Beyond
the measure

FT 14129_EN

GREEN DIGITAL SENSOR REFERENCE (-40° to +80°C)

With its metrological performance and fast response time, this probe meets the requirements of FDX15-140 & CEI 60068 standards for temperature mapping.



Non-contractual photo

Presentation

The Green Digital Sensor Short is a temperature reference with an internal memory containing calibration coefficients. It is therefore possible to calibrate this sensor simply by exchanging it or using the JRI MySirius Calibration module.

Technical specifications

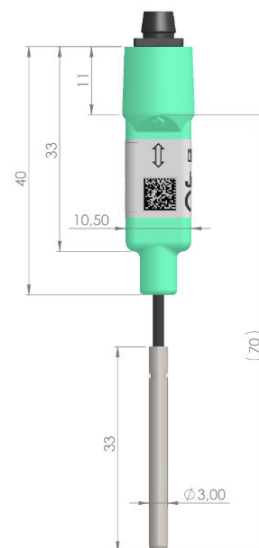
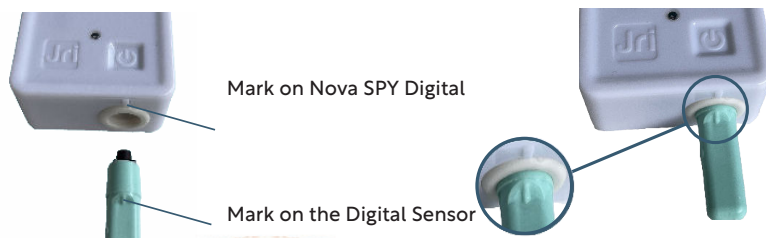
SHORT GREEN DIGITAL SENSOR REFERENCE (-40° +80°C)	
Sensor type	PT100
Sensing element size	Ø3mm - L: 33mm
Sensor protection	IP 68
Plug-in connector	IP 40
Cable type	PFA cable - Ø3mm - L: 17mm
Measurement range	-40° to +80°C
Measurement accuracy	± 0.15°C from -40°C to +80°C
Resolution	0.01°C
Time response σ_{50}	~20 sec
Compatibility	MySirius from version 5.1 onwards Nova SPY DIGITAL / Nova SPY RED LoRa SPY DIGITAL Nano SPY DIGITAL JRI calibration benches 24 and 96 channels

Benefits

- Impact resistance
- Low drift
- Easy interchangeability
- Short size

Sensor connection

- Align the mark on the probe with the mark on the Nova SPY Digital.
- Push until you hear a click to indicate that it is securely in place.



Non-contractual document

JRI, Société par actions simplifiée au capital de 4 000 000 €
Pôle logistique / 2 Rue de la Voivre / PA Technoland / BP 21 / 25490 FESCHES LE CHÂTEL / France
SIRET 380 332 858 00030 - Tél : +33 (0)3 81 30 68 04 / Fax : +33 (0)3 81 30 60 99 / sales@group-mms.com
Siège Social : 16 rue Louis Rameau / CS 90050 / 95872 BEZONS Cedex / France / APE 2651B / TVA FR 02 380 332 858

www.jri-mms.com

원문: JRI Green Digital Sensor Reference Short Green Digital Sensor Reference Short · 제조사 원문 자료입니다. 사양은 제조사 사정에 따라 변경될 수 있습니다.