

UK Declaration of Conformity

Postal

180 Dexter Avenue PO Box 9143 Watertown, MA 02472-9143 USA

Application of 2016 No. 1107

Council Directive: Equipment of Protection System intended for use in

Potentially Explosive Atmospheres

Shipping

180 Dexter Avenue Watertown, MA 02472-4200 USA Standards to which EN 60079-0: Explosive Atmospheres Part 0: Equipment – General Requirements

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EN 60079-31: Explosive Atmospheres Part 31: Equipment

dust ignition protection by enclosure "t"

FAX

617-926-2568 Conformity Assessment:

II 1 G Ex ia IIC T6 Ga -50°C ≤ Tamb ≤ +60°C

Telephone

617-926-1000

Manufacturer's Name United

and Address:

United Electric Controls, Co. 180 Dexter Avenue

Watertown, MA 02472, U.S.A.

Web Address

www.ueonline.com

Type of Equipment: Pressure and Temperature Switches Product Series: 6, 10, 12, 21K, 100, 117, 120, 400

Sensor Type: Pressure, Differential Pressure & Temperature

Notified Body Number:

Notified Body:

0843UL International Ltd

OE III CIII CIII CIII CIII CII

Unit 1-3 Horizon Kingsland Business Park Wade Road, Basingstoke RG24 8AH, UK

EC Type Examination

Certificate:

UL21UKEX2238X

I the undersigned, hereby declare that the equipment specified above conforms to the above directive(s) and standard(s) and sound engineering practices.

Place 180 Dexter Ave.

of Issue: Watertown, MA 02472, U.S.A.

August 22, 2023

Authorized Manufacturer Representative

Issue Date:

ie Name: Scott Kayhart 🗸

Title: Certification Engineer II

