



EU Declaration of Conformity

We,

CONNECTION TECHNOLOGY CENTER, INC.
7939 RAE BOULEVARD
VICTOR, NY 14564



Declare under our sole responsibility that the product(s):

AC8XX SERIES, AC9XX SERIES, LP8XX SERIES, LP9XX SERIES, TA8XX SERIES, TA9XX SERIES, VE8XX, VE9XX SERIES VIBRATION SENSORS

to which this declaration relates in conformity with the following European, harmonized and published standards at the date of the declaration:

ATEX 2014/34/EU

EN IEC 60079-0:2018 EN60079-11:2012



I M1

Ex ia Ma

Ta @ -40°C to +121°C



II 1G

Ex ia IIC T3 -T4 Ga

T3: Ta @ -40°C to +121°C

T4: Ta @ -40°C to +80°C



II 2D

Ex ib IIC T135°C ... T143°C Db

T143°C: Ta @ -40°C to +121°C

T135°C: Ta @ -40°C to +80°C

For Ex ia and Ex ib, use EU Type Certificate Sira 15ATEX2152X

Issued by CSA Group Netherlands B.V.

Utrechtseweg 310, 6812 AR Arnhem, the Netherlands

Notified Body Number 2813

EN IEC 60079-0 :2018 EN 60079-31 :2015 EN IEC 60079-7 :2015/A1 :2018



II 3 GD

Ex ec IIC T*°C Gc

Ex tc IIC T135°C Dc

T4 for ambient range of -40°C to +80°C

T3 for ambient range of -40°C to +121°C

*Temperature Class depends on the ambient temperature

For Ex ec and Ex tc, use CSACa 24ATEX1004X

Issued by CSA Group Testing & Certification Inc.

178 Rexdale Boulevard, Toronto, Ontario M9W 1R3

Notified Body Number 2899

Charlotte Cook

Charlotte Cook

Director of Engineering