



**QPS Evaluation Services Inc**  
Testing, Certification and Field Evaluation Body  
Accredited in Canada, the USA, and Internationally

File  
LR1377

**CERTIFICATE OF COMPLIANCE**  
(ISO TYPE 3 CERTIFICATION SYSTEM)

Issued to	HMI Elements Limited
Address	Unit A & B Windmill Industrial Estate Showfield Lane, Malton, North Yorkshire YO17 6BT, UK
Project Number	LR1377-3R2
Product	Data Acquisition Unit
Model Number	1801-Z1
Electrical Ratings	100-240V ac, 50-60 Hz, 1A
Markings	Class I, Zone 1, AEx Ex db ib mb IIC T4 Gb Ex db ib mb IIC T4 Gb Ta=-40°C to +60°C or Ta=-40°C to +55°C (with Rota DE2 Couplers fitted)
Applicable Standards	CSA C22.2 No. 60079-0:19 CSA C22.2 No. 60079-1:16 CSA C22.2 No. 60079-11:14 CSA C22.2 No. 60079-18:16 CSA C22.2 No. 60079-7:16
Factory/Manufacturing Location	Same as Applicant

UL 60079-0 7th ed.  
UL 60079-1 7th ed.  
UL 60079-11 6th ed.  
UL 60079-18 4th ed.  
UL 60079-7 5th ed.

**Statement of Compliance:** The product(s)/equipment identified in this Certificate and described in the Certification Report covered under the above referenced project number have been investigated and found to be in compliance with the relevant requirements of the above referenced standard(s). As such, they are eligible to bear the QPS Certification Mark shown below, in accordance with the provisions of QPS's Service Agreement.

**IMPORTANT NOTE:** In order to maintain the integrity of the QPS Mark(s), certification will be revoked if:

- (1) Compliance to the above-mentioned Standard(s), or those identified in future QPS Standard Update Notice – SUN (QSD 55) is not maintained, or,
- (2) If the product/equipment is modified after certification is granted without prior written consent by QPS



Issued By: Dave Adams, Ex Manager

Signature: 

Date: July 11, 2023



The SCC and IAS Accreditation Symbols are official symbols of the respective accreditation bodies, used under license.

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