



Product Service

CERTIFICATE

No. Z10 14 08 89348 001

Holder of Certificate: Pyromation Inc.
5211 Industrial Road
Fort Wayne IN 46825
USA

Factory(ies): 12833

Certification Mark:



Product: Temperature measuring equipment

Model(s): Temperature Transmitter T82-SIL

Parameters:

Software:	SIL3
Structure-SIL:	1oo1 - SIL2
Output:	4 ... 20mA
Error Current:	<=3.6mA or >=21.0mA
Class of Protection:	IP20
Temperature range:	-40°C ... +70°C

Tested according to:

IEC 61508-1:2010
IEC 61508-2:2010
IEC 61508-3:2010
IEC 61508-4:2010

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: EN85473T



Date, 2014-08-13 (Peter Weiss)

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