

Certificate of Compliance

Certificate: 1607265 (LR 54227-14)

Project: 1607265

Issued to: Samson AG

Mess- Und Regeltechnik Department E71 Weismuellerstrasse 3 Frankfurt, 60314 Germany Attention: Mr. Holger Pflug Master Contract: 173246

Date Issued:

2005/09/16

The products listed below are eligible to bear the CSA Mark shown



Issued by: Jimmy Lu

Authorized by: Nick Alfano, Operations Manager

PRODUCTS

CLASS 2258 04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations

Ex ia IIC T6; Class I, Zone 0:

Class I, Division 1, Groups ABCD; Class II, Division 1; Groups E, F and G; Class III:

Model 3768-3 Limit Switch, Temperature Code T6 at ambient of +60°C, T5 at +70°C and T4 at +80°C, Type 4 Enclosure; Intrinsically safe when installed per control installation drawing EB 8356 EN.



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CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Div. 2, Groups A, B, C and D; Class II, Div 2, Groups E, F and G; Class III:

Model 3768-3 Limit Switch, nominal voltage signal input rated 6Vdc, 12Vdc and 24Vdc, Temperature Code T6 at ambient of +60°C, T5 at +70°C and T4 at +80°C, Type 4 Enclosure.

APPLICABLE REQUIREMENTS

CSA-C22.2 No. 25-1966 - Enclosures for Use in Class II, Groups E, F and G Hazardous Locations

CAN/CSA-C22.2 No. 94-M91 - Special Purpose Enclosures

CSA-C22.2 No.142-M1987 - Process Control Equipment

CAN/CSA C22.2 No. 157-1992 - Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations

CSA C22.2 No. 213-M1987 - Non-incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations

CAN/CSA-E60079-0:02 - Electrical Apparatus for Explosive Atmospheres, Part 0 - General Requirements

CAN/CSA-E60079-11:02 - Electrical Apparatus for Explosive Atmospheres, Part 11 - Intrinsic Safety "i"

MARKINGS

- CSA Monogram;
- Submittor identification;
- Model number;
- Serial number or date code;
- Electrical rating/Entity parameters;
- Hazardous location designation;
- Reference to installation drawing number;
- Temperature code rating;
- Maximum ambient; and
- Certification year and Certificate number followed by an indicator 'X'.