

# **Certificate of Compliance**

Certificate:

1649642 (LR 81741C)

**Master Contract:** 

172608

**Project:** 

1649642

Date Issued:

2005/04/28

Issued to:

Yokogawa Electric Corporation

2-9-32 Nakacho

Musashino-shi, Tokyo 180-8750

Attention: Hitoshi Akiyama

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



Issued by:

Gary Boswell

Authorized by: Patricia Pasemko, Operations

Manager

Atrica Pasent)

#### **PRODUCTS**

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups B, C, D, Class II, Groups E, F, G, Class III, T2;

Enclosure Type 4X; operation ambient -20°C to 60°C

Analyzer, Model ZR202S-C-b-c-d-e-f-g-h-i-j/k, rated 100-240Vac, 300W; output contacts rated 250Vac, 3A or 30Vdc, 3A.

Analyzer, Model ZR22S-C-b-c-d-e-f-g-h-i-j/k, rated 100-240Vac, 300W; output contacts rated 250Vac, 3A or 30Vdc, 3A.

DCS026-C03 R1/97



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#### **APPLICABLE REQUIREMENTS**

C22.2 No. 0-M1991 - General Requirements - Canadian Electrical Code, Part II.

C22.2 No. 0.4-04 - Bonding of Electrical Equipment

C22.2 No. 0.5-1982 - Threaded Conduit Entries

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

C22.2 No 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

C22.2 No 94-M91 - Special Purpose Enclosures

C22.2 - No. 61010-1-04 - Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use, Part I, General Requirements.



## Supplement to Certificate of Compliance

Certificate:

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

### **Product Certification History**

Project	Date	Description
1649642	2005/04/28	Category Certification of Analyzer, Models ZR202S, ZR22S (DCS026).