

# **Certificate of Compliance**

**Certificate:** 1116328 **Master Contract:** 189384 (112605\_0\_000)

**Date Issued: Project:** 70215689 2019-02-18

**Issued to: Surface Igniter LLC** 

> 1709 Henry G Lane St Maryville, Tennessee 37801

**USA** 

**Attention: Ian Brown** 

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Michael Bodish **Issued by:** 

Michael Bodish

#### **PRODUCTS**

CLASS - C333501 - SYSTEMS (GAS)-Automatic Ignition and Components

CLASS - C333581 - SYSTEMS (GAS)-Automatic Ignition and Components-Certified to U.S. Standards

For Use with Natural, Manufactured, Mixed, Propane and Liq. Petroleum Gases and LP Gas-Air Mixtures

Electric Resistance Type Silicon Carbide Igniter

Model Number

CR, D, DC, DL, FA, FC, FD, FF, FR, FS, FT, FW, FY, ND, NR, PB, RA, RC, RN, RS, SW

DS (001-999)

MM101, MM201, MM202, MM643

#### APPLICABLE REQUIREMENTS

ANSI Z21.20-2005 Automatic Gas Ignition Systems and Components

Z21.20a-2008

CAN/CSA-C22.2 No. 199-M89 (R2004) Combustion Safety Controls and Solid-State Igniters for Gas- and

Oil-Burning Equipment

DQD 507 Rev. 2018-11-12



## Supplement to Certificate of Compliance

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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
70215689	2019-02-18	Addition of new model MM101 to certificate 1116328.
70062946	2016-02-04	Update report to add alternate igniter sub-assembly RV025 and RV026 on models DC, RS, RA, FA, FY, FC, NR, and update the drawings.
2573690	2012-11-07	Alternate shield configuration and update drawings.
2507265	2012-03-15	Update drawings with alternate 310S shield material.
2444278	2011-08-19	Added models MM201, MM202 and MM643.
2301072	2010-05-18	Update drawings and add M&P Test Plan.
2290585	2010-03-29	Added RTV high temp silicone shock bumper to model DS.
2177265	2009-06-15	Alternate construction of DS, NR, RA, RS. Added model RN. Update to ANSI Z21.20a-2008.
2137170	2009-02-03	Added model DS (001-999).
1872117	2007-01-22	Alternate specifications for DC series.
1690147	2005-07-08	Added model SW. Update to Z21.20-2005. Removed ND suffix designations.
1635305	2005-01-26	Added models ND001 and ND003.