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EC - DECLARATION OF CONFORMITY

We,

Dwyer Instruments, Inc.
102 Indiana Highway 212
Michigan City, IN 46361, USA
(219) 879-8868

declare under our sole responsibility that our Series SSCS Current Switch to which this declaration relates is in conformity with the following Directives and harmonized standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment

Directive 2004/108/EC Electromagnetic Compatibility (EMC)

Directive 2006/95/EC Low Voltage (LVD)

EN 61326-1:2006 Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements Part 1 – General Requirements

IEC 61000-4-2:1995+A1:1998+A2:2001 Part 4-2 Test and Measurement Techniques – Electrostatic Discharge Immunity Test (4 kV contact, 8 kV air)

IEC 61000-4-3:2006 Part 4-3 Testing and Measurement Techniques – Radiated, Radio-Frequency, Electromagnetic Field Immunity Test (Test Level: 3 V/m, 80 MHz-1 GHz; 3 V/m, 1.4 MHz-2 GHz; 1 V/m, 2-2.7 GHz, 1 kHz, 80% AM)

IEC 61000-4-4:2004 Part 4-4 Testing and Measurement Techniques – Electrical Fast Transient/Burst Immunity Test (1 kV signal/control lines)

IEC 61000-4-6:2007 Part 4-6 Testing and Measurement Techniques – Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields (3 Vrms, 0.15-80 MHz, 1 kHz, 80% AM)

EN 61000-4-8:2001 Electromagnetic compatibility (EMC) Testing and Measurement Techniques – Power Frequency Magnetic Field Immunity Test (30 A/m 50 Hz Power Magnetic Field)

EN 55011:2007+A2:2007 Industrial, Scientific and Medical (ISM) Radio-Frequency Equipment – Electromagnetic Disturbance Characteristics – Limits and Methods of Measurement

FCC Part 15 CFR Title 47: 2010 Group 1, Class B Emission Limits

CISPR 11:2003+A2:2006

Product models:

SSCS-211500-230

SSCS-211150-480

SSCS-211100-230

SSCS-211200-480



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The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.

A handwritten signature in black ink, appearing to read "Doug McCall", written over a horizontal line.

Doug McCall
Senior Regulatory Engineer
Dwyer Instruments, Inc.
102 Indiana Hwy 212
Michigan City, IN USA
06/25/2015