



Member of the FM Global Group

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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

Model a-bc-d. Load Cell Summing Junctions.

IS / I / 1 / ABCD / T4 Ta = 60 °C ; - 1500-B-01 Entity; Indoor
IS / I / 1 / CD / T4 Ta = 60 °C ; - 1500-B-01 System; Indoor
I / 0 / AEx ia IIC / T4 Ta = 60 °C; - 1500-B-01 Entity; Indoor
I / 0 / AEx ia IIB / T4 Ta = 60 °C; - 1500-B-01 System; Indoor

- a = Enclosure: FP, SS
b = Type: 10, 30, 34, 40, 45, 65, 85
c = Trim: AS, AE
d = Suppression: None, SP

Entity parameters: Ui = 30 V, li = 100 mA, Ci = 0, Li = 0, Pi = 0.75W

Special Condition of Use:

- 1. Potential Electrostatic Charging Hazard for enclosures constructed from plastic. To prevent the risk of electrostatic sparking the plastic surface should only be cleaned only with a damp cloth.

Intrinsically Safe Load Cell.

Table with 7 columns listing various load cell models such as CG-22, CG-93, CG-STR SSW, CG-BLF, CG-SMB6, CG-MK4, CG59M, etc.