HMI / Display Maximum Input Values

I.S. Class 1 Div 1 and Div 2; Group: A, B, C, D or I.S. Class I Zone 0 AEx ia IIC
Temp. Ident T6 Tamb 56°C, T4 Tamb 85°C
Ui / Vmax = 9 V; li / Imax < 65.2 mA; Pi = 101 mW
Ci = 0.4 μF; Li = 0
Terminals: 6 PIN Connector

FM Approved I.S. Transmitter for use in Class I, Div 1+2 Group A, B, C, D or Class I Zone 0 AEx ia IIC T6

Apparatus Entity Values see FM Approval / Control Drawing of the used I.S. Transmitter

Warning:
For intrinsically safe Applications, equipment should not use or generate voltage which exceeds 250V RMS.

Install in accordance with the ANSI / ISA RP 12.06.01.

Do not alter without FM authorization.
HMI-Ex Type A, AS, B, BS Displays are FM approved for non-incendive, when installed per National Electric Code (NEC) Article 501-4(B) exception or 502-4(B) exception with FM approved non-incendive Interface output values which meet the parameters indicated beside.

Warning: Explosion hazard, do not disconnect equipment unless power has been switched off, or the area is known to be non-hazardous.

Warning: Substitution of components may impair suitability for Class I Division 2.

The HMI_Ex Type A, AS, B, BS Displays are FM approved for non-incendive, when installed per National Electric Code (NEC) Article 501-4(B) exception or 502-4(B) exception with FM approved non-incendive Interface output values which meet the parameters indicated beside.

Warning: Explosion hazard, do not disconnect equipment unless power has been switched off, or the area is known to be non-hazardous.

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