

EI, EIO INTRINSICALLY SAFE VALVES

Definitions

 C_a : Maximum Allowed Capacitance

C_i: Maximum Internal Capacitance

I_{max}: Maximum Input Current

I_{sc}: Maximum Output Current

L_a: Maximum Allowed Inductance

L_i: Maximum Internal Inductance

Voc: Maximum Output Voltage

V_{max}: Maximum Input Voltage

V_t: Voltage Total

