

Certificate of Compliance

Certificate: 1336744

Master Contract: 216092

Project: 1384758

Date Issued: December 31, 2002

Issued to: Kulite Semiconductor Products
One Willowtree Road
Leonia, NJ-07605
USA
Attention: Dr. John Chivers

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



Issued by: Dorin Stochituiu, P.Eng

Authorized by: Nick Alfano
Operations Manager

PRODUCTS

CLASS 2258 04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe Entity - For Hazardous Locations
CLASS 2258 84 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe Entity - For Hazardous Locations -
Certified to US Standards

Class I, Division 1, Groups A, B, C and D

Pressure Transducers Type II and III, intrinsically safe with entity parameters $V_{max}=12.2V$, $I_{max}=82mA$,
 $C_i=16.5nF$, $L_i=150\mu H$, connected per installation drawing 230-A-45533, Maximum Ambient Temperature 70°C,
Temperature Code T4

CLASS 2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For
Hazardous Locations
CLASS 2258 83 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For
Hazardous Locations