SISNet Repeater

KJ2221X1-BA1 SISNet Repeater

Hazardous Atmosphere



Nemko No. 02ATEX431U EEx nA IIC T4

Power Specifications

Input power

24 VDC 300 mA (max)

Environmental Specifications

Ambient Temperature

-40 to 70 $^{\circ}$ C

Shock	10 G ½-sinewave for 11 ms

Vibration 1 mm peak-to-peak from 5 Hz to 16 Hz, 0.5 g from 16 Hz to 150 Hz

Airborne	ISA-S71.04 –1985 Airborne
Contaminants	Contaminants Class G3

Relative Humidity 5% to 95% non-condensing

Note: See product label for serial number and location and date of manufacture.

Warning: This product has specific instructions for installation, removal and operation in hazardous areas. Refer to document 12P2046 "DeltaVTM Scalable Process System Zone 2 Installation Instructions". Other installation instructions are available in the "Installing Your DeltaVTM Safety Instrumented System Hardware" manual.

Removal and Insertion

This unit cannot be removed or inserted with system power energized.

Maintenance and Adjustment

This unit contains no user serviceable parts and should not be disassembled for any reason. Calibration is not required.

Other Safety Approvals



