SISNet Repeater Carrier

KJ2221X1-EA1 SISNet Repeater Carrier

Hazardous Atmosphere



II 3 G

Nemko No. 02ATEX431U EEx nA IIC T4

Power Specifications

LocalBus power 12.6 VDC, 8 A

Environmental Specifications

Ambient Temperature 0 to 60° C

Shock 10g ½ Sinewave for 11 msec

Vibration 1mm Peak to Peak from 5 to 16Hz;

0.5g from 16 to 150Hz

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

Relative Humidity 5 to 95% Non-Condensing IP 20

Rating

Note: Refer to the 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 "DeltaV™ Scalable Process System Zone 2 Installation Instructions". Other installation instructions are available in the "Installing Your DeltaV™ Safety Instrumented System Hardware" manual.

Removal and Insertion

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

Power must be de-energized before disconnecting any carriers or LocalBus Extender cables.

This product must **not** be unplugged unless either the system has been de-energized or the area is known to be safe.

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





