



920-160

(Communication Server (CS) Rls. 4.0 Hardware Installation & Maintenance)

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Question: 1

When installing an AC power supply in a CS 1000S RIs 4.0 system, according to the procedure for testing ground, what should be the resistance measure?

- A. less than 1 ohm
- B. less than 0.25 ohms
- C. direct short with NO resistance
- D. more than 0.25 ohms but NOT exceeding 0.5 ohms

Answer: B

Question: 2

After installing the grounding block according to the grounding cabinets or chassis procedure, which task must be performed before power is applied?

- A. Test the ground.
- B. Connect the power cord and power up.
- C. Turn on the circuit breaker to reserve power (battery backup).
- D. Place a DO NOT DISCONNECT tag on the ground wire at the service panel.

Answer: A

Question: 3

In a CS 1000M RIs. 4.0 installation, installing the four-feed PDU (NT4N49AA) is a two step process. What is the first step?

- A. Remove the air intake grill.
- B. Test the resistance on the ground.
- C. Install the protective/safety ground.
- D. Connect power from the power plant to the PDU.

Answer: C

Question: 4

In an AC powered single-column CS 1000M RIs. 4.0 large system, how is the personal hazard ground wiring routed?

- A. Connect a #6 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
- B. Connect a #8 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
- C. It is routed from the ground source in the service panel to the ground lug on the closet column. Then daisy chain #6 AWG ground wires from It is routed from the ground source in the service panel to the ground lug on the closet column. Then daisy chain #6 AWG ground wires from one pedestal to the next.

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D. It is routed from the ground source in the service panel to the ground lug on the closet column. Then daisy chain #8 AWG ground wires from It is routed from the ground source in the service panel to the ground lug on the closet column. Then daisy chain #8 AWG ground wires from one pedestal

Answer: A

Question: 5

Which is the correct large system?

- A. Connect a #6 AWG ground wire to the ground lug on the pedestal.
- B. Connect a #8 AWG ground wire to the ground lug on the pedestal.
- C. Starting at the LRTN in the channel area, as a daisy chain up or down the I/O in the pedestal to the LRTN on the floor.
- D. Starting at the LRTN in the channel area, as a daisy chain up or down the I/O in the pedestal to the LRTN on the floor.

1000M RIs 4.0

ground lug on the pedestal.
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Answer: D

Question: 6

In a chassis system for equipment installed in an equipment rack, which of the following is true?

- A. You must use the same ground wire for all equipment.
- B. You can bridge the ground wires between equipment.
- C. Each piece of equipment must have its own ground wire.
- D. Separate ground wires must be used for each piece of equipment.

Equipment are

block (NTBK80).
nt to a grounding

Answer: D

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