



Unparalleled Protection

Customer: \_\_\_\_\_ Date: \_\_\_\_\_
Address: \_\_\_\_\_
City: \_\_\_\_\_ Province: \_\_\_\_\_
Country: \_\_\_\_\_ Phone \_\_\_\_\_
Fax: \_\_\_\_\_ email: \_\_\_\_\_

Request for a Neutral Grounding Resistor quotation:

I.- Electrical Ratings:

Rated Voltage: \_\_\_\_\_(Line to Neutral Volts) or System Voltage: \_\_\_\_\_(Line to Line Volts)

System Connection: \_\_\_\_\_Wye "Y" or \_\_\_\_\_Delta Δ

Insulation Voltage: \_\_\_\_\_ (Only if different of system voltage, i.e. additional insulation because of high altitude)

Rated Current: \_\_\_\_\_ Amperes

Rated Time. And rated maximum temperature rise.

\_\_\_\_\_ 10 seconds / 760 °C. (IEEE-32)\* Other temperature rise: \_\_\_\_\_
\_\_\_\_\_ seconds / 760 °C. (IEEE-32) Other temperature rise: \_\_\_\_\_
\_\_\_\_\_ 60 seconds / 760 °C. (IEEE-32)\* Other temperature rise: \_\_\_\_\_
\_\_\_\_\_ Continuous / 385 °C. (IEEE-32)\* Other temperature rise: \_\_\_\_\_

II.- Enclosure Classification :

\_\_\_\_\_ Open Frame
\_\_\_\_\_ Indoor type Ventilated NEMA 1 (IP-11)
\_\_\_\_\_ Outdoor type Ventilated NEMA 3R (IP-33) \*
\_\_\_\_\_ Outdoor type Watertight Dust-tight NEMA 4 (IP-54)

Enclosure Material:

Cold rolled steel: \_\_\_\_\_ Aluminum: \_\_\_\_\_ Stainless Steel: \_\_\_\_\_
Hot Dipped Galvanized: \_\_\_\_\_ Other: \_\_\_\_\_

Enclosure Finish:

Natural: \_\_\_\_\_ (Aluminum, Galvanized & Stainless Steel)
Enamel paint: \_\_\_\_\_ ANSI-61 (light gray)\* \_\_\_\_\_ ANSI-70 \_\_\_\_\_
Other: \_\_\_\_\_

\* Represents I-Gard Standard.



Customer: \_\_\_\_\_ Date: \_\_\_\_\_

## Request for a Neutral Grounding Resistor quotation:

### II.- Enclosure special arrangements and accessories:

Bracing For Seismic Zone installation: \_\_\_\_\_ Others: \_\_\_\_\_  
Special Dimensions: \_\_\_\_\_

### III.- Bushings:

Neutral: On top\*: \_\_\_\_\_ Side #: \_\_\_\_\_ Type: \_\_\_\_\_ (NEMA 4H)\*  
On Side wall: \_\_\_\_\_ Side #: \_\_\_\_\_  
Bottom Cable entrance \_\_\_\_\_ Gland Plate: \_\_\_\_\_

Ground: On top: \_\_\_\_\_ Side #: \_\_\_\_\_ Type: \_\_\_\_\_  
On Side wall: \_\_\_\_\_ Side #: \_\_\_\_\_  
Bottom Cable exit \_\_\_\_\_ Gland Plate: \_\_\_\_\_

### IV.- Accessories:

Ground Fault Relay NGR Monitor SIGMA \_\_\_\_\_  
Current Transformer CT: \_\_\_\_\_ Ratio: \_\_\_\_\_ / \_\_\_\_\_ Burden: \_\_\_\_\_ Accuracy Class: \_\_\_\_\_

### V.- Special Instructions:

Bottom opening for mounting over Xo bushing: \_\_\_\_\_  
Export Crating: \_\_\_\_\_  
Special Packaging Instructions: \_\_\_\_\_

\* Represents I-Gard Standard.