ERMCO

ERMCO SINGLE PHASE POLEMOUNT REQUEST FOR QUOTATION FORM

Customer:

1. Evaulation Formula: SP($) ____ NL ____ $/watt LL ____ $/watt

2. Purchasing Preference: ☐ Lowest Cost ☐ Best TOC Best TOC in 0% Window

3. KVA: ☐ 5 ☐ 7.5 ☐ 10 ☐ 15 ☐ 25 ☐ 37.5 ☐ 50 ☐ 75 ☐ 100 ☐ 167 ☐ 250 ☐ 333 ☐ 500

4. Primary Voltage: ____ BIL ____ Configuration: ◯ (1 BUSHING) GRDY ◯ (2 BUSHINGS) Y ◯ (2 BUSHINGS) DELTA

5. Arrester for HV:
☐ No Lighting Arrester
☐ Polymer Normal Duty MOV Arrester ____ Arrester kV Rating
☐ Heavy Duty Polymer MOV Arrester ____ # of Arresters

6. Protection for HV:
☐ Coventional ☐ Internal Expulsion Fuse (each HV BSG) ☐ No Fuse
☐ Internal CL Fuse w/ Expulsion Link ☐ External "Flipper" Fuse(s)

7. HV Bushing: ☐ Standard HV Bu ☐ Extra Creep HV Bu ☐ Anti-Track Springs ON HV Bu ☐ Sidewall HV BU

8. Wildlife Protection: ☐ No Birdguard ☐ Birdguard Type: ____

9. Taps:
☐ None ☐ 2@ 2.5% above & below normal ☐ 4@ 2.5% below normal
☐ 4@ 2.5% above normal ☐ Other ____

10. Secondary Voltage: ☐ 120/240 ☐ 277/480y ☐ 240/480 ☐ Interlaced 120/240 ☐ Interlaced 240/480 ☐ 120 Only 2 LV Bu ____

11. Arrester for LV:
☐ No Secondary Surge Arrester (STD) ☐ External Secondary Arrester (No Terminals on Wires)
☐ External Secondary Arrester (With Terminals)

12. Protection for LV:
☐ Conventional - No Breaker ☐ CSP - Load Side Circuit Breaker
☐ CSP - Breaker w/ Emergency Overload ☐ CSP - Breaker w/ Overload & Signal Light

13. LV Bushing:
☐ ANSI w/ Polymer Insulator (STD) ☐ ANSI w/ Porcelain Insulator ☐ 2 Hole Spades (G spades)
☐ 4 Hole Spades (H Spades) ☐ 6 Hole Spades Polymer

14. Cover/Band Insulation: ☐ 3KV Insulation (STD) ☐ 10KV Insulation ☐ 15KV Insulation

15. Tank & Cover Material: ☐ Mild Steel (STD) ☐ 304 Stainless Steel ☐ "Coastal" Mild Tank w/ SS Fittings

16. Hangers: ☐ 1 Set of Hanger Brackets ☐ 2 Sets of Hanger Brackets (Allowed only if selection is "GRDY" Configuration)

17. Markings:
☐ KVA Decal ☐ "Non PCB" Decal ☐ No PCB Decal
☐ Other (type): ____

18. Fluid Coolant: ☐ Mineral Oil ☐ FR3

Special Items or Instructions: