Cabinets have been designed for the following conductors:
Bypass Input: (3) 600 MCM per phase
Converter Input: (3) 600 MCM per phase
Output: (3) 600 MCM per phase
DC: (1) 750 MCM per phase

9900B-750 kVA UPS

Note 1:
1200 A
1200 AT
100 or 65 kAIC
100 % Rated
Thermal Magnetic Trips
or equivalent

Note 2:
Connections made directly
to breaker input, bus output

Note 3:
Breaker to be bus input/output

Note 4:
Output Bus to have provisions
for (3) 2 hole compression lugs

Note 5:
16 Gauge THHN or equivalent

Note 6:
Lugs provided by others, (3) 2 hole
compression provisions made on all
bus connections. Lugs for (3) conductors
per phase provided on connections
made directly to breakers

Note 7:
Connections made directly
to breaker output, bus input