■OTHER TERMINAL CONFIGURATIONS ARE AVAILABLE UPON REQUEST

■INPUT TERMINAL CHART■

KVA	POWER BLOCK
50-75	#2-2/0 PER PHASE
100-125	#6-350MCM PER PHASE
150	(2) #6-350MCM PER PHASE
200-300	(2) #4-500MCM PER PHASE

LIGHTNING ARRESTOR AND SURGE SUPPRESSOR (OPTIONAL)

TRANSIENT VOLTAGE SURGE SUPPRESSOR (OPTIONAL)

CURRENT TRANSFORMER (CT)

ISOLATION TRANSFORMER DELTA-WYE

H3 X3
H2 X2
H1 X1
X0

(CT)

BCMS (OPTIONAL) BRANCH CIRCUIT MONITOR SYSTEM

JUNCTION BOX (OPTIONAL)

INPUT TERMINAL BLOCK

MAIN BREAKER

C
B
A
G

INPUT POWER

CUSTOMER SPECIFIED OUTPUT DISTRIBUTION

X3 C
X2 B
X1 A

TO CUSTOMER LOAD

BCMS (OPTIONAL) BRANCH CIRCUIT MONITOR SYSTEM

■INPUT TERMINAL CHART■

KVA	POWER BLOCK
50-150	(2) 6-350MCM PER PHASE
200-300	(2) 4-500MCM PER PHASE

■OTHER TERMINAL CONFIGURATIONS ARE AVAILABLE UPON REQUEST

– GROUND BUS –

– NEUTRAL BUS – 200% RATED NEUTRAL

ISOLATED GROUND BUS (OPTIONAL)

REMOVABLE JUMPER

GROUND SENSING CURRENT TRANSFORMER

– GROUND BUS –

Notes:

1. ○ = Customer connections.

2. ● = Factory connections.