500-800A BREAKER-BREAKER TRANSFER SWITCH

MAX VOLTAGE - 600VAC 3Φ
CURRENT RANGE - 500-800A
STANDARDS - UL508A
SUITABLE FOR USE AS SERVICE EQUIPMENT
ENCLOSURE RATING - NEMA 4X
TYPE 316 STAINLESS STEEL
REF ES11BTS3A
EST SHIPPING WEIGHT - 650 LBS

NOTE: BREAKERS ARE MECHANICALLY INTERLOCKED
BY A WALKING BEAM MECHANISM. ONLY ONE
CAN BE ENERGIZED AT A TIME

"NORMAL" BREAKER
(SERVICE ENTRANCE)
(4) 4/0-500MCM
65kAIC @ 480V

"EMERGENCY"
BREAKER
(4) 4/0-500MCM
65kAIC @ 480V

"LOAD"
DISTRIBUTION
(4) #2-600MCM

"NORMAL" BREAKER
SERVICE DISCONNECT
(4) 4/0-500MCM
65kAIC @ 480V

GROUND LUGS
(1) #6-350MCM

DISCONNECT
LINK

NEUTRAL LUGS
(4) #2-750MCM

PSI CONTROL SOLUTIONS
9900 TWIN LAKES PARKWAY
CHARLOTTE, NC 28269
704-596-5617
PSICONTROLSOLUTIONS.COM

DIMENSIONAL
BTS800N4XSE3A
SHEET 1 OF 3