STA BOXES INC.
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Please print, fill out and return this document.

Project: _____

_____

STA - [ ][ ][ ] [ ][ ][ ] [ ][ ][ ] [ ]

AMPERAGE
1 = 100
2 = 200
4 = 400
6 = 600
8 = 800
12 = 1200
16 = 1600
20 = 2000
24 = 2400
28 = 2800
32 = 3200
36 = 3600
40 = 4000

DISCONNECT (1)
0 = No disconnect
1 = Disconnect without fuse
2 = Disconnect with fuses
3 = Breaker
4 = Switch transfer
5 = Other to be determined

POLE (4)
3
4
5
6

MAXIMUM VOLTAGE
1 = 120/240 volts; 1 phase; 4 wires
2 = 600 volts; 3 phases; 4 wires
3 = 120/208 at 347/600 volts; 3 phases; 5 wires
4 = other voltage

Production Code
0 = Normal code
1 = PARC series
2 = Posi-Lok series
3 = Camlok in front

CAM-LOK CONNECT
0 = Without camlok
F = Female
Fi = Female inverted **(3)**
M = Male
Mi = Male inverted **(3)**

MATERIAL
1 = Painted steel
2 = Stainless steel #304
3 = Stainless steel #316
4 = Aluminum

NEMA (2)
1 = Nema 1
3 = Nema 3R

COULOUR & FINISH
1 = Natural
2 = Grey ASA-61 textured
3 = Glossy Black PT211N2 textured finish
4 = Mat Black smooth finish
5 = *Discontinued*
6 = Special coulour of your choice

OPTIONS (5)
00 = no options
01 to 99 = options

(1) For models 1200 amps maximum. Other sizes on demand.
(2) Stainless steel is Nema 4X when lower hatch is closed.
(3) Fi = camloks for phases are female, camlok for neutral and grounding are male. Mi = camloks for phases are male, camlok for neutral and grounding are female.
(4) Grounding, green camlok, is completed as a pole.
(5) Requested ptions: _____

BOX DIMENSIONS

TYPE OF BOXES		AMPERAGE	HEIGHT		WIDTH		DEPTH	
			inch	metric	inch	metric	inch	metric
Nema 3R	Camlok	100/200	22"	559mm	20"	508mm	9"	228mm
		400	26"	660mm	27"	685mm	10"	254mm
		600/800	30"	762mm	36"	915mm	12"	305mm
		1200	30"	762mm	36"	915mm	16"	404mm
		1600	38"	965mm	44"	1118mm	16"	404mm
		2000	38"	965mm	48"	1219mm	19"	482mm
	Camlok mounting in front Notes 6 & 7	1600/2000	53"/69" **(6)**	1346/1753mm **(6)**	50"	1270mm	21"	533mm
		2400/2800	53"/69" **(6)**	1346/1753mm **(6)**	61"	1549mm	21"	533mm
		3200	53"/69" **(6)**	1346/1753mm **(6)**	67"	1702mm	21"	533mm
	Camlok with disconnect	100/200	33"	838mm	22"	559mm	10"	254mm
		400	43"	1092mm	24"	588mm	12"	305mm
		600/800	50"	1270mm	28"	711mm	14"	356mm
		1200	57"	1448mm	36"	915mm	18"	457mm
Nema 1	Camlok	200	19"	482mm	20"	508mm	6,5"	165mm
		400	21"	533mm	20"	508mm	9"	228mm
		600/800	34"	864mm	30"	762mm	13"	330mm
		1200	36"	915mm	30"	762mm	17"	432mm
	Camlok with disconnect	100/200	21"	553mm	19"	482mm	7"	178mm
		400	27"	685mm	24"	588mm	9"	228mm

(6) All boxes with camlok in front have 16" mounting feet to be added to the height as well as lifting eye.
(7) For 3600 & 4000A boxes, dimensions are on demand.

Certified according to standard CSA 22.2