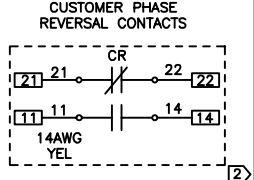


FUSE SIZING
FU1

VAC	A
208/240	0.6A
480	0.3A



AMPS	BONDING JUMPER		CAM-LOCK	
	MIN. SIZE		MIN. WIRE SIZE	
60	8 AWG		#6 DLO	
100	6 AWG		#2 DLO	
200	4 AWG		3/0 AWG	
400	1/0 AWG		313 DLO	
600	2/0 AWG	(2)	313 DLO	
800	2/0 AWG	(2)	313 DLO	
1200	3/0 DLO	(3)	313 DLO	
1600	3/0 DLO	(4)	4/0 DLO	
2000	313 DLO	(5)	4/0 DLO	
2500	313 DLO	(7)	4/0 DLO	
3000	313 DLO	(8)	4/0 DLO	

- NOTES
- 1D EMERGENCY CAM-LOCK CONNECTION OPTION
 - 2D PHASE REVERSAL PROTECTION OPTION
 - 3D AUX CONTACTS RATED 10A, 250VAC MAX
 - 4D IF TRUMETER IS USED REFER TO DRAWING ES100145NF3--METER

PSI Power & Controls
 9900 TWIN LAKES PARKWAY
 CHARLOTTE, NC 28269
 704-596-5617
 PSICONTROLSOLUTIONS.COM

NON-FUSIBLE 4-POLE MANUAL TRANSFER SWITCH 4-POLE

REV	DESCRIPTION	DATE	DRAWN	C. JUNG
0	ORIGINAL RELEASE	8/26/15	CHECKED	
1	NEUTRAL BAR REMOVED	10/7/21	SUP. NO.	
2	UPDATED TABLE	10/26/21	SUP. BY NO.	
3			PANEL NO.	
4			BUL. NO.	
5			GROUP NO.	
6			ORDER NO.	

DRAWING TYPE
ELECTRICAL SCHEMATIC

DRAWING NO.
ES100145NF4

SHEET 1 OF 1

DATE

CUSTOMER APPROVAL