

Item No.	Qty.	Catalog Number / Details
001-00	1	<p>Designation: MS</p> <p>SQUARE D CUSTOM QED SWITCHBOARD POWER STYLE QED SWITCHBOARD DESIGNED AND TESTED IN ACCORDANCE WITH: UL 891/NATIONAL ELECTRIC CODE/NEMA PB-2</p> <p>1200A 480Y/277 VAC 3PH 4W 60HZ</p> <p>SUITABLE FOR USE AS SERVICE ENTRANCE EQUIPMEN SHORT CKT CURRENT RTNG:65 KA RMS SYM. ACCESSIBILITY: FRONT AND LEFT SIDE INCOMING: BOTTOM LEFT/CABLE FED BUSSING:PLATED CU BUS/UL891 HEAT RISE</p> <p>METERING ----- CUSTOMER: FOR: SINGLE MAIN .25% ACCURACY 1 - POWER METER PM-650 WITH 3 - 1200:5A CT'S</p> <p>MAIN OVERCURRENT PROTECTION ----- SM: FIXED MOUNTED MICROLOGIC 80% C/B 1200A/3P PX1200 EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS,GFP PADLOCK LOCAL CURRENT AMMETER TRIP INDICATOR CONTROL POWER FOR GF PUSH-TO-TEST SUPPLIED IN SWITCHBOARD</p> <p>SM DISTRIBUTION ----- 1 - 600/3P I-LINE MOUNTED TYPE LX600 C/B'S SOLID STATE TYPE 80% RATED EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS,GFP LOCAL CURRENT AMMETER TRIP INDICATORS CONTROL POWER FOR GE PUSH-TO-TEST SUPPLIED IN SWITCHBOARD</p> <p>1 - 400/3PS I-LINE MOUNTED TYPE LC400 C/B'S THERMAL MAGNETIC TYPE</p> <p>2 - 300/3P I-LINE MOUNTED TYPE LX400 C/B'S SOLID STATE TYPE 80% RATED EACH EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS,GFP LOCAL CURRENT AMMETER TRIP INDICATORS CONTROL POWER FOR GF PUSH-TO-TEST SUPPLIED IN SWITCHBOARD</p> <p>1 - 250/3P I-LINE MOUNTED TYPE LX250 C/B'S SOLID STATE TYPE 80% RATED</p>

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		EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS,GFP LOCAL CURRENT AMMETER TRIP INDICATORS CONTROL POWER FOR GF PUSH-TO-TEST SUPPLIED IN SWITCHBOARD 2 - 225/3PS I-LINE MOUNTED TYPE KC C/B'S THERMAL MAGNETIC TYPE 1 - 175/3P I-LINE MOUNTED TYPE LX250 C/B'S SOLID STATE TYPE 80% RATED EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS,GFP LOCAL CURRENT AMMETER TRIP INDICATORS CONTROL POWER FOR GF PUSH-TO-TEST SUPPLIED IN SWITCHBOARD 1 - 150/3P I-LINE MOUNTED TYPE LX250 <i>ADJUST</i> C/B'S SOLID STATE TYPE 80% RATED EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS SHUNT TRIP 120 VAC 1 - 100/3P I-LINE MOUNTED TYPE LX250 C/B'S SOLID STATE TYPE 80% RATED LONG,SHORT,INSTANTANEOUS 1 - 100/3PS I-LINE MOUNTED TYPE FC C/B'S THERMAL MAGNETIC TYPE 1 - 80/3P I-LINE MOUNTED TYPE LX250 C/B'S SOLID STATE TYPE 80% RATED EQUIPPED WITH: LONG,SHORT,INSTANTANEOUS,GFP LOCAL CURRENT AMMETER SHUNT TRIP 120 VAC TRIP INDICATORS CONTROL POWER FOR GF PUSH-TO-TEST SUPPLIED IN SWITCHBOARD 1 - 30/3P I-LINE MOUNTED TYPE FC C/B'S THERMAL MAGNETIC TYPE
		SPECIAL FEATURES
		STANDARD - ANSI 49
		TYPE 1 DIMENSIONS
		6' 6"W 24.0"D 1 @ 42"W 1 @ 36"W
		Estimated Ship Days (ARO): 40 Working Days
002-00	1	Designation: F22B ILINE NL ML PANEL (INT,BOX,FRT) I-LINE NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:22K

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		MAIN: 600A MAIN LUG INCOMING CONDUCTOR(S): (2)#2-600 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (4)500 kcmil Cu BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 91"H X 32"W X 8.25"D INCOMING : BOTTOM 4 PIECE SURFACE BOX CAT#: HC3291B FRONT CAT#: SPECIAL REF. DRAWING: PBA 402 TYPE: HCM BRANCHES: (2) 100A/3P-PS FC (2) 70A/3P FC (1) 100A/3P FC (4) 125A/3P Q2-H (1) 50A/3P FC SPECIAL: SHIP TOGETHER, 200% SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
003-00	1	Designation: F42B NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:30K MAIN: 400A MAIN LUG INCOMING CONDUCTOR(S): (1)1/0-750 kcmil or (2)1/0-350 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 68"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH68 FRONT CAT#:NC68VS REF. DRAWING: PBA 551 BRANCHES: (2) 70A/3P EGB (1) 30A/3P EGB (3) 100A/3P-PS EGB (1) 225A/3P KC SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
004-00	1	Designation: 2MEC NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:18K MAIN: 250A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-350 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 44"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH44 FRONT CAT#:NC44S REF. DRAWING: PBA 550 BRANCHES: (4) 100A/3P-PS EDB (2) 90A/3P EDB (1) 60A/3P EDB

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		(1) 40A/3P EDB (4) 15A/3P EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
005-00	1	Designation: F42C NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:25K MAIN: 400A MAIN LUG INCOMING CONDUCTOR(S): (1)1/0-750 kcmil or (2)1/0-350 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 68"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH68 FRONT CAT#:NC68VS REF. DRAWING: PBA 551 BRANCHES: (2) 70A/3P EGB (1) 30A/3P EGB (3) 100A/3P-PS EGB (1) 225A/3P KC SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
006-00	1	Designation: F22C NF-NL MLO PANEL (INT,BOX,FRT) NF NON-LINEAR PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:22K MAIN: 600A MAIN LUG INCOMING CONDUCTOR(S): (2)1/0-600 kcmil REQUIRED NEUTRAL CONDUCTOR(S): (4)350 kcmil Cu or (4)500 kcmil Al BUS: COPPER STANDARD PLATING GROUND BAR TYPE 1 68"H X 26"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: SPECIAL FRONT CAT#: SPECIAL BRANCHES: (1) 125A/3P EGB (3) 100A/3P EGB (1) 100A/3P-PS EGB (2) 150A/3P KC SPECIAL: SHIP COMPLETELY ASSEMBLED, INCREASE LEFT SIDE GUTTER 3", INCREASE RIGHT SIDE GUTTER 3", ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
007-00	1	Designation: 1MEC NF MLO PANELBOARD(INT,BOX,FRT)

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		NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:14K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-250 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:NC32S REF. DRAWING: PBA 550 BRANCHES: (5) 100A/3P-PS EDB (3) 20A/3P EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, BLCK FACE/WHT LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
008-00	1	Designation: F21E NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 400A MAIN LUG INCOMING CONDUCTOR(S): (2)1/0-300 kcmil Al/Cu or (1)1/0-750 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (4)250 kcmil Al or (4)3/0 Cu or (2)600 kcmil Cu BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 53"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH53 FRONT CAT#:MHC53VS REF. DRAWING: PBA 509 BRANCHES: (1) 150A/3P QOB-VH (1) 125A/3P QOB-VH (1) 70A/3P QOB (3) 100A/3P-PS QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
009-00	1	Designation: F41E NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:18K MAIN: 225A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-350 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 44"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH44 FRONT CAT#:NC44S REF. DRAWING: PBA 550 BRANCHES:

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		(1) 100A/3P EDB (1) 15A/3P EDB (5) 100A/3P-PS EDB (1) 30A/3P EDB (1) 125A/3P EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
010-00	1	Designation: E41E NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:14K MAIN: 100A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-250 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 26"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH26 FRONT CAT#:NC26S REF. DRAWING: PBA 550 BRANCHES: (1) 70A/3P EDB (1) 20A/3P EDB (8) 20A/1P-PS EDB (1) 30A/3P EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
011-00	1	Designation: 2SITE NQOD MLO PANELBOARD(INT,BOX,FRT) NQOD PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 100A MAIN LUG INCOMING CONDUCTOR(S): (1)#10-1 Cu or (1)#6-1 Al BUS: COPPER STANDARD PLATING GROUND BAR TYPE 1 20"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH20 FRONT CAT#:MHC20S REF. DRAWING: PBA 501A BRANCHES: (2) 70A/2P QOB (8) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
012-00	1	Designation: E21E NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF

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		208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:MHC32S REF. DRAWING: PBA 501A BRANCHES: (1) 30A/1P QOB (22) 20A/1P QOB (6) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
013-00	1	Designation: L41B NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:14K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-250 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:NC32S REF. DRAWING: PBA 550 BRANCHES: (2) 20A/2P EDB (20) 20A/1P EDB (6) 20A/1P-PS EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
014-00	1	Designation: L41C NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:14K MAIN: 100A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-250 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:NC32S REF. DRAWING: PBA 550 BRANCHES: (10) 20A/1P EDB (10) 20A/1P-PS EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR,

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		WHT FACE/BLCK LET NAMEPLATE
		Estimated Ship Days (ARO): 15 Working Days
015-00	1	Designation: L42B NF MLO PANELBOARD(INT,BOX,FRT) NF PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:18K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-250 kcmil BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 26"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH26 FRONT CAT#:NC26S REF. DRAWING: PBA 550 BRANCHES: (13) 20A/1P EDB (5) 20A/1P-PS EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE
		Estimated Ship Days (ARO): 15 Working Days
016-00	1	Designation: L42C NF-NL MLO PANEL (INT,BOX,FRT) NF NON-LINEAR PANELBOARD CONSISTING OF 480Y/277 VAC 3PH 4W 60 HZ SCCR:14K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-250 kcmil REQUIRED NEUTRAL CONDUCTOR(S): (2)1/0 Cu or (2)1/0 Al BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:NC32S REF. DRAWING: PBA 550 BRANCHES: (11) 20A/1P EDB (9) 20A/1P-PS EDB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE
		Estimated Ship Days (ARO): 15 Working Days
017-00	1	Designation: N21C NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D

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		INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (1) 20A/2P QOB (34) 20A/1P QOB (6) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
018-00	1	Designation: N21C1 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (36) 20A/1P QOB (6) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
019-00	1	Designation: N21B NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (2) 20A/2P QOB (38) 20A/1P QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE

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Estimated Ship Days (ARO): 15 Working Days		
020-00	1	Designation: N21B1 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (1) 30A/1P QOB (39) 20A/1P QOB (2) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE
Estimated Ship Days (ARO): 15 Working Days		
021-00	1	Designation: N21B2 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING CU GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:MHC32S REF. DRAWING: PBA 501A BRANCHES: (2) 30A/1P QOB (11) 20A/1P QOB (17) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL CU ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE
Estimated Ship Days (ARO): 15 Working Days		
022-00	1	Designation: CRAD1 NQOD MB PANEL (INT,BOX,FRT) NQOD PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 50A QOB CIRCUIT BREAKER MAIN ACC.: SHUNT TRIP 120 VAC INCOMING CONDUCTOR(S): (1)#8-#2 Al/Cu BUS: ALUMINUM STANDARD PLATING


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		GROUND BAR TYPE 1 26"H X 20"W X 5.75"D INCOMING : BOTTOM FLUSH W/DOOR BOX CAT#: MH26 FRONT CAT#:MHC26F REF. DRAWING: PBA 503A BRANCHES: (5) 20A/1P QOB (7) 20A/1P-PS QOB SPECIAL: SHIP TOGETHER, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
023-00	1	Designation: N22B NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING CU GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (2) 20A/2P QOB (38) 20A/1P QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL CU ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
024-00	1	Designation: N22B1 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING CU GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (1) 20A/2P QOB (40) 20A/1P QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL CU ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE

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Estimated Ship Days (ARO): 15 Working Days		
025-00	1	Designation: N22B2 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:MHC32S REF. DRAWING: PBA 501A BRANCHES: (1) 30A/2P QOB (2) 30A/1P QOB (11) 20A/1P QOB (13) 20A/1P-PS QOB (1) 20A/2P QOB SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE
Estimated Ship Days (ARO): 15 Working Days		
026-00	1	Designation: N22C NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (1) 20A/2P QOB (38) 20A/1P QOB (1) 20A/1P QOB S/T SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE
Estimated Ship Days (ARO): 15 Working Days		
027-00	1	Designation: N22C1 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu

Item No.	Qty.	Catalog Number / Details
		<p>REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0</p> <p>BUS: ALUMINUM STANDARD PLATING</p> <p>GROUND BAR</p> <p>TYPE 1 38"H X 20"W X 5.75"D</p> <p>INCOMING : BOTTOM SURFACE W/DOOR</p> <p>BOX CAT#: MH38 FRONT CAT#:MHC38S</p> <p>REF. DRAWING: PBA 501A</p> <p>BRANCHES:</p> <p>(3) 30A/3P QOB</p> <p>(33) 20A/1P QOB</p> <p>SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE</p> <p>Estimated Ship Days (ARO): 15 Working Days</p>
028-00	1	<p>Designation: N22C2</p> <p>NQOD-NL ML PANEL (INT,BOX,FRT)</p> <p>NQOD NON-LINEAR PANELBOARD</p> <p>CONSISTING OF</p> <p>208Y/120 VAC 3PH 4W 60 HZ SCCR:10K</p> <p>MAIN: 125A MAIN LUG</p> <p>INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu</p> <p>REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0</p> <p>BUS: ALUMINUM STANDARD PLATING</p> <p>GROUND BAR</p> <p>TYPE 1 38"H X 20"W X 5.75"D</p> <p>INCOMING : BOTTOM SURFACE W/DOOR</p> <p>BOX CAT#: MH38 FRONT CAT#:MHC38S</p> <p>REF. DRAWING: PBA 501A</p> <p>BRANCHES:</p> <p>(2) 30A/2P QOB</p> <p>(4) 20A/2P QOB</p> <p>(2) 30A/1P QOB</p> <p>(21) 20A/1P QOB</p> <p>(7) 20A/1P-PS QOB</p> <p>SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE</p> <p>Estimated Ship Days (ARO): 15 Working Days</p>
029-00	1	<p>Designation: N22C3</p> <p>NQOD-NL ML PANEL (INT,BOX,FRT)</p> <p>NQOD NON-LINEAR PANELBOARD</p> <p>CONSISTING OF</p> <p>208Y/120 VAC 3PH 4W 60 HZ SCCR:14K</p> <p>MAIN: 125A MAIN LUG</p> <p>INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu</p> <p>REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0</p> <p>BUS: ALUMINUM STANDARD PLATING</p> <p>GROUND BAR</p> <p>TYPE 1 32"H X 20"W X 5.75"D</p> <p>INCOMING : BOTTOM SURFACE W/DOOR</p> <p>BOX CAT#: MH32 FRONT CAT#:MHC32S</p> <p>REF. DRAWING: PBA 501A</p> <p>BRANCHES:</p> <p>(1) 15A/3P QOB-VH</p>

Item No.	Qty.	Catalog Number / Details
		(6) 20A/1P QOB-VH (21) 20A/1P-PS QOB-VH SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
030-00	1	Designation: N21E NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 125A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 32"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH32 FRONT CAT#:MHC32S REF. DRAWING: PBA 501A BRANCHES: (22) 20A/1P QOB-VH (2) 15A/1P QOB-VH (6) 20A/1P-PS QOB-VH SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
031-00	1	Designation: N21E1 NQOD-NL ML PANEL (INT,BOX,FRT) NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 225A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (39) 20A/1P QOB-VH (3) 20A/1P-PS QOB-VH SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
032-00	1	Designation: N21E2 NQOD-NL ML PANEL (INT,BOX,FRT)

Item No.	Qty.	Catalog Number / Details
		NQOD NON-LINEAR PANELBOARD CONSISTING OF 208Y/120 VAC 3PH 4W 60 HZ SCCR:10K MAIN: 225A MAIN LUG INCOMING CONDUCTOR(S): (1)#6-300 kcmil Al/Cu REQUIRED NEUTRAL CONDUCTOR(S): (2)300 kcmil Al or (2)4/0 BUS: ALUMINUM STANDARD PLATING GROUND BAR TYPE 1 38"H X 20"W X 5.75"D INCOMING : BOTTOM SURFACE W/DOOR BOX CAT#: MH38 FRONT CAT#:MHC38S REF. DRAWING: PBA 501A BRANCHES: (35) 20A/1P QOB-VH (7) 20A/1P-PS QOB-VH SPECIAL: SHIP TOGETHER, 200% COPPER SOLID NEUTRAL, ADDITIONAL ISO GRD BAR, WHT FACE/BLCK LET NAMEPLATE Estimated Ship Days (ARO): 15 Working Days
033-00	1	Designation: T-N2B 150T3HFISNLP 150 KVA XFMR
034-00	1	Designation: T-N2C 150T3HFISNLP 150 KVA XFMR
035-00	1	Designation: T-N1E 75T3HFISNLP 43070-075-81
036-00	1	Designation: T-E1E 30T3HFISNLP 30.0 KVA TRANS
037-00	9	8538SBA23V81F4TX11 Non-reversing combo starter CONSISTING OF Fused combination starter Non-reversing 3 phase with class H,K fuse clips (Fuses not included) NEMA Size 0 NEMA Type 12 - external reset Melting alloy overload Thermal unit(s) not included. Starter will require 3 TU Standard with NC overload contact Specified for 480 volt motor/system Fused transformer selected standard capacity CPT 480v pri/ 120v sec (coil) Primary control fuses - two Secondary control fuses - none Aux contacts - 1 normally closed 1 normally open 0AP26 Estimated Ship Days (ARO): 3 Working Days



Item No.	Qty.	Catalog Number / Details
038-00	1	H363 SWITCH, FUSIBLE HD N1 600V 100A 3P
039-00	1	H361 SWITCH FUSIBLE HD 600V 30A 3 POLE NEMA1
040-00	4	TVS4XGA24AD SURGE PROTECTION DVC,480Y/277
041-00	1	92443 SWITCH, NOT FUSIBLE DT N1 600V 100A 4P