



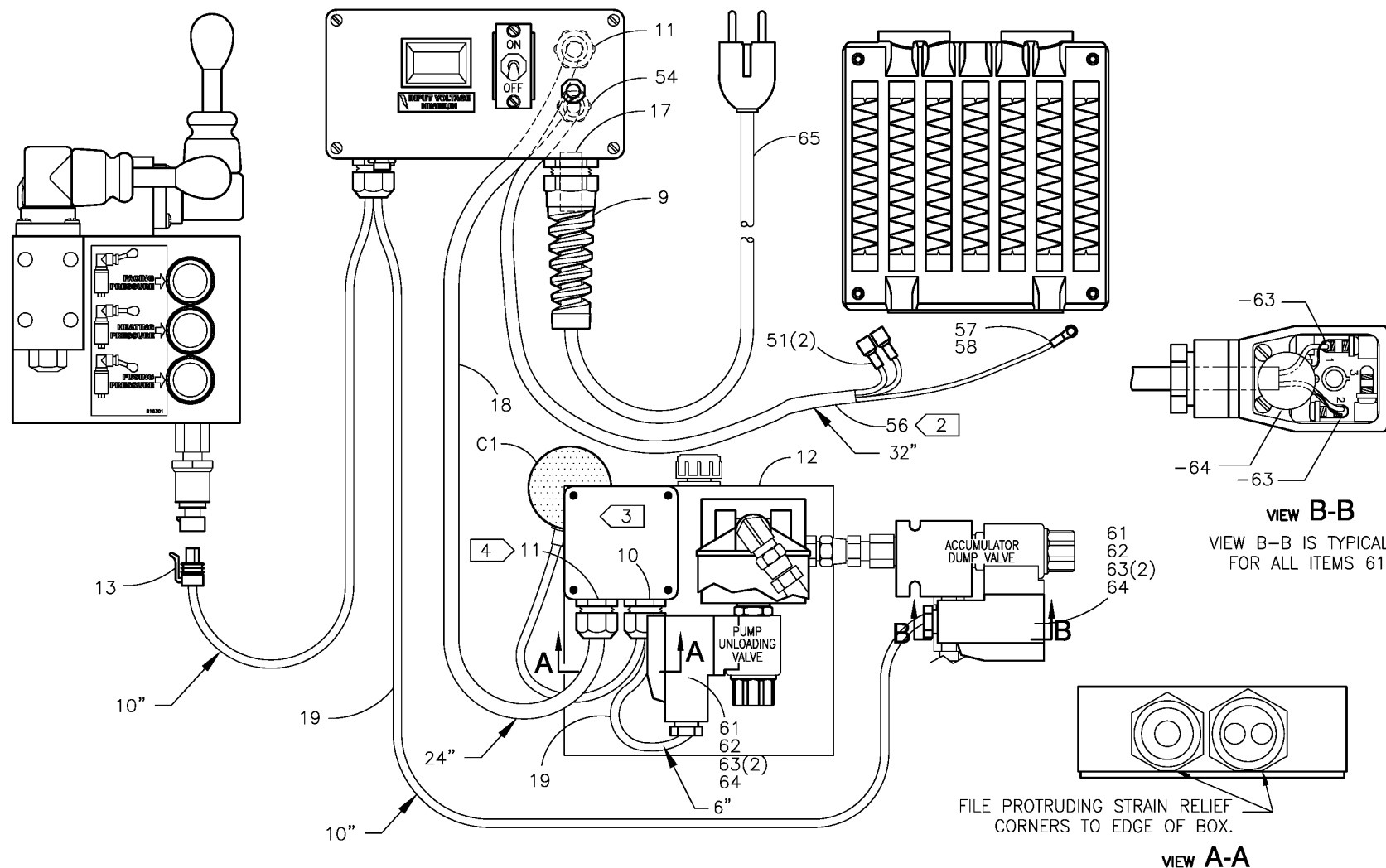
McElroy Manufacturing, Inc.
The leader by design.
Tulsa, Oklahoma U.S.A.

DRAWN: RWH CHECK: EGM APPR'D: FTS DATE: 1/27/16 SHT No: 7A REV No: A PART No: 1272907
DynaMc® EP HPU ELEC ASSY 220-240V, 50/60HZ, 1PH W/EURO PLUG AND 0-400 FUSION VALVE

NOTE: THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE CONFIDENTIAL AND PROPRIETARY PROPERTY OF McElroy Manufacturing, Inc. THE DRAWING IS NOT TO BE REPRODUCED IN ANY MANNER, SUBMITTED OUTSIDE PARTIES FOR EXAMINATION, OR USED DIRECTLY OR INDIRECTLY FOR THE PURPOSES OTHER THAN THOSE FOR WHICH IT WAS FURNISHED WITHOUT WRITTEN PERMISSION OF McElroy Manufacturing, Inc.

NOTES:

1. LENGTHS SPECIFIED ARE FROM STRAIN RELIEF TO CONNECTOR, OR STRAIN RELIEF TO STRAIN RELIEF.
2. USE CABLE TIE (ITEM 55) TO SECURE CABLE TO CORNER OF FAN & SEVERAL PLACES ALONG THE HYDRAULIC HOSES RUNNING TO SWITCH BOX.
3. SEE SHEET 7B FOR WIRING DETAILS.
4. REMOVE LOCKNUT FROM ITEM 11, USE LOCKNUT ON ITEM 10. FOR REPLACEMENT ORDER PART NUMBER MLN00476.





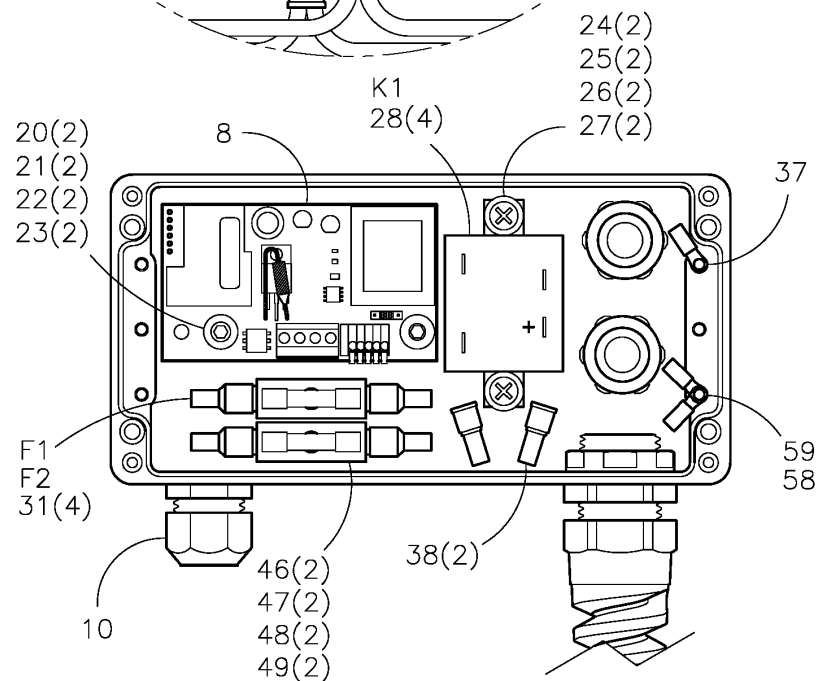
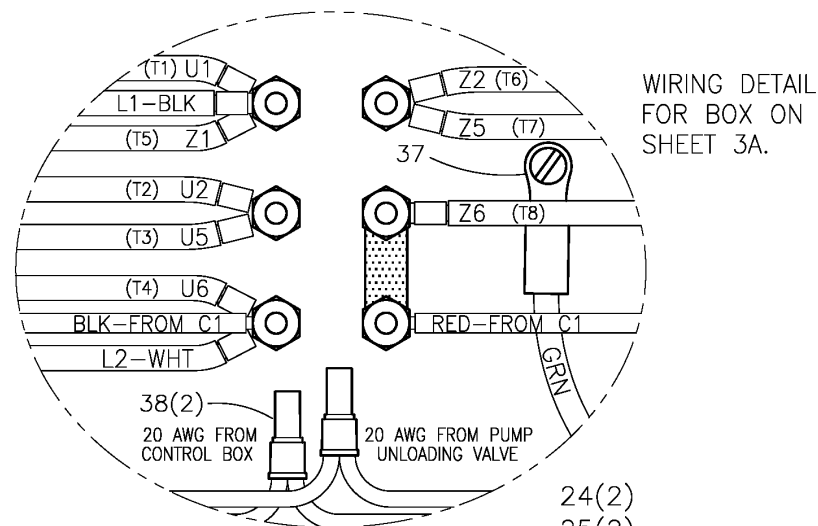
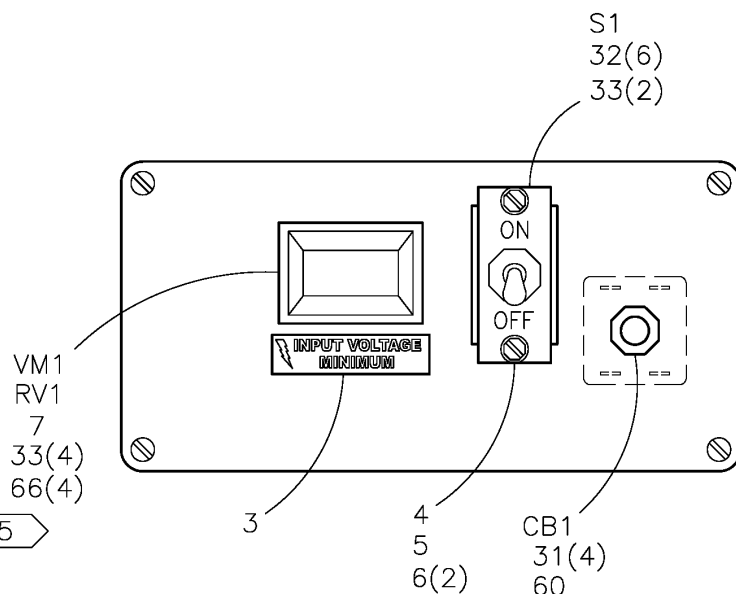
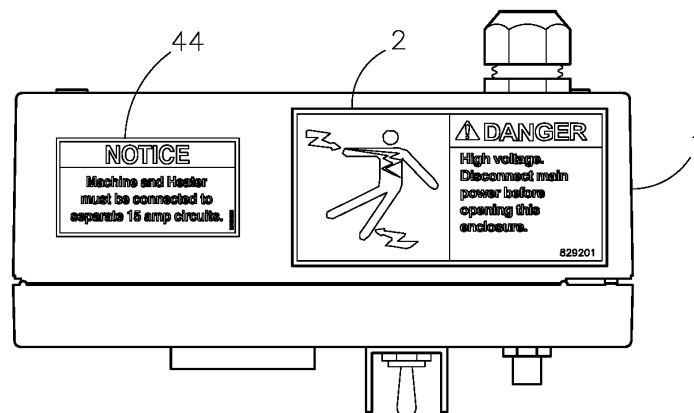
McElroy Manufacturing, Inc.
The leader by design.
Tulsa, Oklahoma U.S.A.

DRAWN: RWH CHECK: EGM APPR'D: FTS DATE: 1/27/16 SHT No: 7B REV No: A PART No: 1272907
DynaMc® EP HPU ELEC ASSY 220-240V, 50/60HZ, 1PH W/EURO PLUG AND 0-400 FUSION VALVE

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NOTES:

5. DISCARD SCREWS INCLUDED WITH BEZEL AND SECURE WITH ITEM 66.

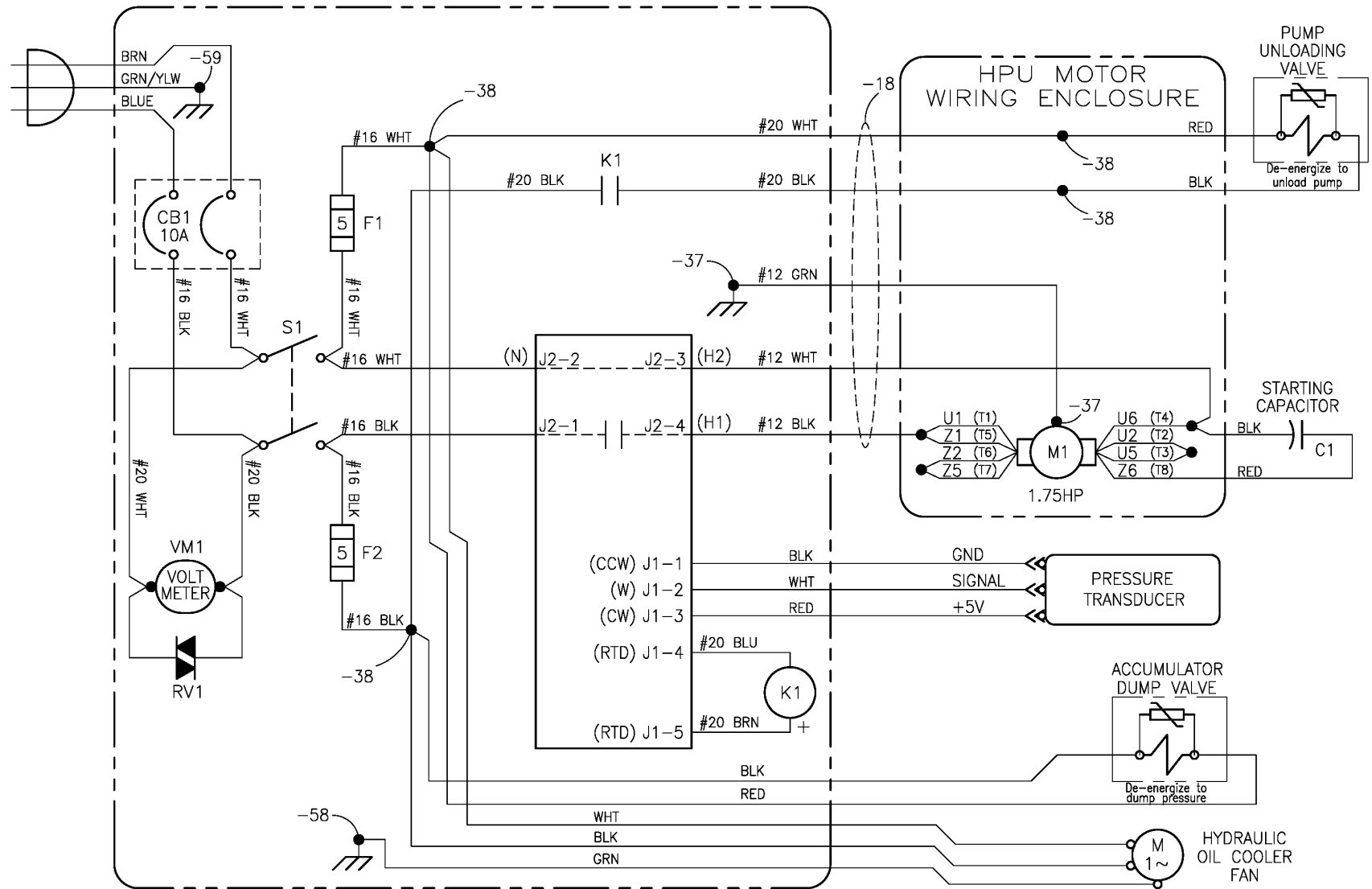




McElroy Manufacturing, Inc.
The leader by design.
Tulsa, Oklahoma U.S.A.

DRAWN: RWH CHECK: EGM APPRV'D: FTS DATE: 1/27/16 SHT No: 7C REV No: A PART No: 1272907
DynMac® EP HPU ELEC ASSY 220-240V, 50/60HZ, 1PH W/EURO PLUG AND 0-400 FUSION VALVE

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McElroy Manufacturing Parts List

Part Number: 1272907 DynaMc EP 220-240V, 50/60Hz HPU Electrical Assembly (with Euro Plug & 0-400 Fusion Valve)

Part Number 1272907 Component List

Item	Component	Description	Quantity	Unit	Price
CB1	MLS00018	10A 2P PB Pnl Mnt Ckt Breaker	1.0	EA	118.00
C1	MKF00008	15MFD Capacitor	1.0	EA	59.20
F1	MLQ00001	5 Amp Fuse	1.0	EA	6.93
F2	MLQ00001	5 Amp Fuse	1.0	EA	6.93
K1	MKK00002	Solid State Relay	1.0	EA	236.00
RV1	MQH00031	275V, 23JOULES Mov	1.0	EA	2.06
S1	MKE00004	Dpdt On-off Toggle Switch	1.0	EA	73.88
VM1	MKH00080	85-264 Vrms Digital Voltmeter	1.0	EA	229.00
1	1273202	DM EP Hpu EL Box Mod W/cooler	1.0	EA	0.00
2	829201	Danger High Voltage Label	1.0	EA	5.02
3	816326	207 Min Input Voltage Label	1.0	EA	16.96
4	MLH00001	Switch Boot	1.0	EA	5.67
5	MLG00001	Switch Guard	1.0	EA	2.63
6	MAH00036	#6-32NCX3/8LG Hwh TC Scr	2.0	EA	0.29
7	MLN00384	Voltmeter Bezel	1.0	EA	39.38
8	1271502	DM EP 600-1400 Cntrl Pcb Assy	1.0	EA	0.00
9	MLK00062	Strain Relief Connector	1.0	EA	21.85
10	MLK00102	M20 X 2-HOLE Strain Relief	2.0	EA	0.00
11	MLK00100	M20 Strain Relief Connector	2.0	EA	0.00
12	MEA00100	Dynamc EP Hpu Power Pack	1.0	EA	4,088.00
13	MLF00073	Connector With 1M Pigtail	1.0	EA	145.00
17	MHA00009	3/8ID X 9/16OD Rubber Tubing	0.13	FT	4.28
18	841303	12/3 Pwr Cord W/shield TW Pair	3.0	FT	49.26
19	MLE00049	#20/2 Elec Cable	3.0	FT	0.00
20	MAH00107	1/4-20NCX1-1/4LG Bhscs SS	2.0	EA	0.40
21	MBH00080	Unthrd Female Nylon 6/6 Spacer	2.0	EA	0.00
22	MLN00175	1/4 X 1/2OD Seal Washer	2.0	EA	0.39
23	MBC00005	1/4-20NC Fnsh Hex Nyl Lck Nut	2.0	EA	0.39
24	MAH00174	#10-24NCX3/4LG Phpms	2.0	EA	0.12
25	MBF00004	#10 TY 'a' Wide FL Wshr Stl PL	2.0	EA	0.10
26	MLN00194	#10 X 1/2 OD Seal Washer	2.0	EA	0.00
27	MBC00004	#10-24NC Mach Scr Nyl Lck Nut	2.0	EA	0.31
28	MLM00146	18-22 X 1/4 Female Disconnect	4.0	EA	2.66
29	MLL00054	#20 Mtw/tew Wire, Black	1.0	FT	0.24
30	MLL00055	#20 Mtw/tew Wire, White	0.8	FT	0.00
31	MLM00017	14-16 X 1/4 Female Disconnect	8.0	EA	0.89
32	MLM00171	14-16 X #6 Ring Terminal	6.0	EA	1.96
33	MLM00261	18-22 X #6 Ring Terminal	6.0	EA	1.95
37	MLM00148	10-12 X #8 Ring Terminal	2.0	BX	0.00
38	MLM00002	2/16-2/22 Closed End Splice	4.0	EA	0.80
39	MLL00014	#16 Mtw/tew Wire, Black	2.0	FT	0.72
40	MLL00045	#16 Mtw/tew Wire, White	2.0	FT	0.00
41	MLL00080	#20 UL1007/UL1569 Wire, Blue	0.5	FT	0.00
42	MLL00081	#20 UL1007/UL1569 Wire, Brown	0.5	FT	0.00
44	8163169	28/250 Power Circuit Label	1.0	EA	12.22
46	MLR00039	Type 3AG Fuse Holder	2.0	EA	0.00
47	MAN00079	#6-32NC X 1/2LG Bhscs SS	2.0	EA	0.29
48	MBC00002	#6-32NC Mach Scr Nyl Lck Nut	2.0	EA	0.39
49	MLN00206	#6 X 3/8OD Seal Washer SS	2.0	EA	0.00
51	MLM00266	18-22X0.11 Ins Fem Disconnect	2.0	EA	0.00
54	MLK00059	M16 Strain Relief	1.0	EA	3.02
55	MLN00113	5.5" X .095" Cable Tie	5.0	EA	0.17
56	MLE00098	#18/3 Sjo Elec Cable	3.0	FT	0.00
57	MAR00013	M4-.7MMX12MM LG Chsms SS	1.0	EA	0.29
58	MLM00275	18-22 X #8 Ring Terminal	2.0	EA	0.00

McElroy Manufacturing Parts List

Part Number: 1272907 DynaMc EP 220-240V, 50/60Hz HPU Electrical Assembly (with Euro Plug & 0-400 Fusion Valve)

59	MLM00001	14-16 X #8 Ring Terminal	1.0 EA	0.46
60	MLS00036	Clear Pushbutton Ckt Brkr Boot	1.0 EA	8.74
61	MQF00209	Din 43650 Conn W/ Clear Cover	2.0 EA	31.27
62	MQF00211	Gasket	2.0 EA	28.89
63	MLM00217	#16 X 8MM Insulated Ferrule	4.0 EA	0.85
64	MQH00365	250V 130J 20MM Radial Varistor	2.0 EA	0.00
65	MLE00119	3X1.0MM2 20FT. Cbl Assy	1.0 EA	106.00
66	MAJ00014	#2-56NCX1/4LG Phpms Stl Pl/ss	4.0 EA	27.60

Please visit <https://fusion.mcelroy.com/parts> to purchase parts or for more information.