

# Parts List

## Brookhaven National Laboratory

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Parts List Number	Title	Parts List Rev
PL14010088	ASSY, ELECTRO-MECHANICAL, D1	B

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14010088	ASSY, ELECTRO-MECHANICAL, D1	B

### Revision History

Rev	ECN No.	Date
B	MG2046	09/27/2001

Item #	Qty	UM	Part Number	Description
1	1.00	EA	14010119	YOKE CONTAINMENT ASSEMBLY
2	1.00	FT	14010403-04	WIRE, 22 AWG, YELLOW
3	1.00	FT	14010403-02	WIRE, 22 AWG, RED
4	1.00	FT	14010403-10	WIRE, 22 AWG, BLACK
5	6.00	FT	14010397-01	CABLE ASSY, (26 AWG), DIPOLE
6	1.00	EA	12010052	SPACER, COIL/BUS
7	1.00	EA	12010053	INSULATOR,CROSSOVER
8	1.00	EA	12010054	INSULATOR,COIL/FLEXIBLE JOINT
9	As Reqd	OZ	12010069	PASTE, SOLDERING
10	As Reqd	LB	12010070-01	SOLDER, ROUND WIRE
11	1.00	EA	14010382	ASSY, FLEXIBLE JOINT, ELECTRO/
12	12.00	EA	12010113	TERMINAL, TURRET
13	As Reqd	OZ	12010149	LIQUID,THREAD LOCKING
14	16.00	FT	12010181-07	INSULATION,POLYIMIDE FILM
15	10.00	FT	14010386-02	ASSY CABLE VOLTAGE TAP
16	6.00	EA	12010190	RESISTOR,200 OHM,5W
17	As Reqd	FT	12010236	CORD, LACING AND TYING
18	1.00	EA	12010246	SUPPORT,FLEXIBLE JOINT
19	2.00	EA	12010282	CLAMP,SPLICE,COPPER
20	As Reqd	LB	12010441-01	FILLER WIRE, WELDING
21	3.00	LB	12010441-02	FILLER WIRE, WELDING
22	1.00	FT	12040126-02	TUBING,RAYCHEM HT SHK 1/4 DIA
23	1.00	EA	12010498	CABLE CLAMP, PLASTIC
25	As Reqd	OZ	12050394	ADHESIVE,SCOTCH-WELD,GRAY
28	1.00	EA	14010160	JUMPER,COIL/FLEX JOINT
29	1.00	EA	14010161	JUMPER, COIL TO FLEX JOINT
30	1.00	EA	14010162	COVER, COIL/BUS INSULATOR
31	1.00	EA	12010051	INSULATOR, COIL/BUS
32	1.00	EA	14010167	BOARD, MOUNTING, RESISTOR
33	2.00	EA	12010281	CLAMP,SPLICE,SUPERCONDUCTOR
34	3.00	EA	14010441	STANDOFF, MOUNTING BOARD, 8 CM
35	2.00	EA	14010267	ASSY, HEAT EXCHANGER
36	2.00	EA	14010299	HEATER - HEAT SINK
37	1.00	EA	14010348	END VOLUME ASSY,L.E.,D1
38	1.00	EA	14010349	END VOLUME ASSY, NON L.E., D1
40	2.00	EA	DIN7380A2M5X20	SCR,SOC BTN HD,M5 X 0.8 X 20
41	4.00	EA	DIN7380A2M5X30	SCR,SOC BTN HD,M5 X 0.8 X 30
42	3.00	EA	DIN7380A2M5X40	SCR,SOC BTN HD,M5 X 0.8 X 40

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43	8.00	EA	DIN912A2M4X16	SCR, CAP, SCH M4X0.7 X 16
44	4.00	EA	DIN912A2M5X12	SCR,CAP,SCH, M5X0.8 X 12
45	3.00	EA	DIN912A4M5X55	SCR, CAP SCH M5X0.8 X 55
46	8.00	EA	DIN934A2M4	NUT, HEX M4
48	4.00	EA	MS35338-138	WASHER,LOCK,SPRING, .190
49	4.00	EA	MS35650-304	NUT,PLAIN,HEX, .190-32
53	2.00	EA	14010266	ASSY, HEAT EXCHANGER MANIFOLD
54	2.00	EA	14010334	BELLOWS, HEAT EXCHANGER
55	10.00	EA	12010030	DISC, FLUSH
56	4.00	EA	DIN912A4M2.5X10	SCR, CAP,SCH,M2.5X 0.45X 10
57	3.00	EA	DIN125A4M5	WASHER, FLAT, M5
58	4.00	EA	DIN127A2M5	WASHER, SPRING, LOCK, M5
59	6.00	FT	14010397-02	CABLE ASSY,(26 AWG), DIPOLE