

**Laser Interferometer Gravitational - Wave Observatory**  
**Ligo**  
**Tube Bake Out**  
**Bill of Materials - LIGO-D980046-A-W**  
**Assembly "HJ1"**  
**6 Way Heating Blanket Junction Box**

<b>Item Num.</b>	<b>Description</b>	<b>Manufacturer</b>	<b>Part No.</b>	<b>Req.</b>	<b>Unit</b>
105	600 Volt Sectional Aluminum Mounting Channel	Cutler-Hammer	C381MC	0.4	ft.
106	600 Volt Sectional Screw Type Channel Clamp	Cutler-Hammer	C381VC	2	ea.
107	600 Volt Sectional Control Circuit Terminal Block, Type	Cutler-Hammer	C381TP	6	ea.
108	600 Volt Sectional Control Circuit Terminal Block End Section	Cutler-Hammer	C381ES	1	ea.
112	CPC Connector, Series 1, Reverse Sex Square Flange	AMP	206430-1	6	ea.
114	Multimate Contact, Series 1, Type III+ (Crimp), #14 Ga.	AMP	66361-2	2	ea.
115	Multimate Contact, Series 1, Type III+ (Crimp), #14 Ga. Socket	AMP	66360-2	12	ea.
120	600 Volt Control Conductor (THWN)	See drawing D980037	#14 AWG, Stranded CU	As Req	ft.
127	CPC Connector, Series 1, Standard Sex Square Flange Receptacle	AMP	206061-1	1	ea.
128	6" x 6" x 4" Small NEMA 1 Steel Enclosure	Wiegmann	N1C-664	1	ea.
129	4 1/4" x 4 1/4" Sub Panel	Wiegmann	N1P-66	1	ea.