

PDU	Amps	Volts	Type	Size	Manufacturer	Manuf PN#
F1	10A	125V	Slow Blow	3AG	Bussman	MDL10
F2	2A	125V	Slow Blow	3AG	Bussman	MDL2
F3	5A	125V	Slow Blow	3AG	Bussman	MDL5
F4	500mA	600V	Fast Blow	5AG	Bussman	KTK-R-1/2
F5	500mA	600V	Fast Blow	5AG	Bussman	KTK-R-1/2

Lander						
Power Board	Amps	Volts	Type	Size	Manufacturer	Manuf PN#
F1	3A	250V	Slow Blow	2AG	Littelfuse	0229003.MXP
F2	7A	250V	Slow Blow	2AG	Littelfuse	0229007.MXP
F3	7A	250V	Slow Blow	2AG	Littelfuse	0229007.MXP
F4	2A	250V	Slow Blow	2AG	Littelfuse	0229002.MXP
F5	2A	250V	Slow Blow	2AG	Littelfuse	0229002.MXP
F6	2A	250V	Slow Blow	2AG	Littelfuse	0229002.MXP
F7	2A	250V	Slow Blow	2AG	Littelfuse	0229002.MXP
F8	2A	250V	Slow Blow	2AG	Littelfuse	0229002.MXP

I/O Board	Amps	Volts	Type	Size	Manufacturer	Manuf PN#
F1	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F2	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F3	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F4	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F5	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F6	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F7	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F8	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F9	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F10	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R

F11	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F12	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F13	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F14	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F15	1.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-1-1/2-R
F16	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F17	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F18	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F19	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F20	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F21	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F22	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R
F23	2.5A	250V	Fast Blow	PC-Tron	Eaton	BK/PCC-2-1/2-R

Function/Circuit Protected
120VAC line to Step-Up Transformer
120VAC line to 24VDC DC-DC Converter
24VDC line to PDU Subcircuits
480VAC line to Ground Fault Detector
480VAC line to Ground Fault Detector

Function/Circuit Protected
120VAC line to 24VDC Supply
120VAC line to 12VDC Supply (Cameras)
120VAC line to 12VDC Supply
120VAC line to North Light
120VAC line to South Light
120VAC line to East Light
120VAC line to West Light
120VAC line to Down Light

Function/Circuit Protected
12VDC line to North Upper Camera
12VDC line to North Lower Camera
12VDC line to South Upper Camera
12VDC line to South Lower Camera
12VDC line to East Upper Camera
12VDC line to East Lower Camera
12VDC line to West Upper Camera
12VDC line to East Lower Camera
12VDC line to Down Camera
12VDC line to Spare Port #1

12VDC line to Spare Port #2
12VDC line to Spare Port #3
12VDC line to Spare Port #4
12VDC line to Altimeter
12VDC line to Compass
12VDC line to Serial Server
12VDC line to Aux #0 (not used)
12VDC line to Aux #1 (not used)
24VDC line to Aux #0 (not used)
24VDC line to Aux #1 (not used)
5VDC line (spare)
12VDC line (spare)
24VDC line (spare)