

## Bulldogs Racing [213]

### Fuse Table

Fuse ID	Part	Continuous Conductor Rating (A)	Max Voltage (V)	Rating (A)	Interrupt Rating
Pump	Littelfuse ATOF Blade Fuse	10	12	3	1kA @ 32V
Motor Controller Left	Littelfuse ATOF Blade Fuse	7	12	2	1kA @ 32V
Motor Controller Right	Littelfuse ATOF Blade Fuse	7	12	3	1kA @ 32V
Beaglebone	Littelfuse ATOF Blade Fuse	5	12	2	1kA @ 32V
HV Control	Littelfuse ATOF Blade Fuse	7	12	3	1kA @ 32V
AMS	Littelfuse ATOF Blade Fuse	7	12	2	1kA @ 32V
IMD	Littelfuse ATOF Blade Fuse	7	12	2	1kA @ 32V
Energy Meter	Littelfuse ATOF Blade Fuse	7	12	2	1kA @ 32V
Transponder	Littelfuse ATOF Blade Fuse	5	12	2	1kA @ 32V
Brake Light	Littelfuse ATOF Blade Fuse	5	12	2	1kA @ 32V
Charge Gauge	Littelfuse ATOF Blade Fuse	7	12	2	1kA @ 32V
Speedometer	Littelfuse ATOF Blade Fuse	7	12	2	1kA @ 32V
Master LV	Littelfuse ATOF Blade Fuse	10	14	7.5	1kA @ 32V
Charging	Littelfuse 0487010.MXP	10	300	10	300A @ 420V
<i>Holder</i>	MPD BF303	-	-	10	-
HV Lighting	Littelfuse ATOF Blade Fuse	5	12	1	1kA @ 32V
<i>Holder</i>	MPD BK-6010	-	-	30	-
AMS Test (x4)	Schurter 0001.2504	7	300	1	5000 – 1000 A
<i>Holder</i>	MPD BF303	-	-	10	-
Main Tractive System	Littelfuse L50S225	260	300	225	20 kA