

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GDU Power	Power_Ground_20	Master Bus	GDU 460	CB	No	4	5	20	1	4	Master Bus:GDU 460
G5-GDU Canbus	Canbus	G5	GDU 460	None	No	2	1	22	1	2	G5:GDU 460
GDU-GSU Canbus	Canbus	GDU 460	GSU 25	None	No	2	1	22	1	2	GDU 460:GSU 25
GDU Airdata	3_Shielded	GSU 25	GDU 460	None	No	2	1	22	1	2	GSU 25:GDU 460
GDU Lighting	1_Unshielded	GAD 27	GDU 460	None	No	4	1	22	1	4	GAD 27:GDU 460
GDU-GDL Connect	3_Shielded	GDL 52	GDU 460	None	No	10	1	22	1	10	GDL 52:GDU 460
GDU MapMX	3_Shielded	GPS 175	GDU 460	None	No	3	1	22	1	3	GPS 175:GDU 460
G5 MapMX	2_Shielded	GDU 460	G5	None	No	2	1	22	1	2	GDU 460:G5
GDU-GPS Connect	3_Shielded	GPS 175	GDU 460	None	No	3	1	22	1	3	GPS 175:GDU 460
EIS Bak	3_Shielded	GEA 24	GDU 460	None	No	4	1	22	1	4	GEA 24:GDU 460
ELT GPS	2_Shielded	GDU 460	ELT	None	No	15	1	22	1	15	GDU 460:ELT
Audio Alerts	2_Shielded	GDU 460	GTR 20	None	No	2	1	22	1	2	GDU 460:GTR 20
GDU ID	1_Unshielded	GDU 460	GDU 460	None	No	1	1	22	1	1	GDU 460:GDU 460

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
G5 Power	Power_Ground_20	Avionics Bus	G5	CB	No	4	5	20	1	4	Avionics Bus:G5
GSA-G5 Canbus	Canbus	GSA 28 Pitch	G5	None	No	15	1	22	1	15	GSA 28 Pitch:G5
G5-GDU Canbus	Canbus	G5	GDU 460	None	No	2	1	22	1	2	G5:GDU 460
G5 MapMX	2_Shielded	GDU 460	G5	None	No	2	1	22	1	2	GDU 460:G5

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GSU 25 Power	Power_Ground_22	Master Bus	GSU 25	CB	No	4	2	22	1	4	Master Bus:GSU 25
GDU-GSU Canbus	Canbus	GDU 460	GSU 25	None	No	2	1	22	1	2	GDU 460:GSU 25
GSU-GTR Canbus	Canbus	GSU 25	GTR 20	None	No	2	1	22	1	2	GSU 25:GTR 20
GTP 59 Cable	3_Shielded	GSU 25	GTP 59	None	No	10	1	22	1	10	GSU 25:GTP 59
TX Airdata	2_Shielded	GSU 25	GTX 320	None	No	3	1	22	1	3	GSU 25:GTX 320
GDU Airdata	3_Shielded	GSU 25	GDU 460	None	No	2	1	22	1	2	GSU 25:GDU 460

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GSA 28 Roll Power	Power_Ground_18	Avionics Bus	GSA 28 Roll [1]	CB	No	15	5	18	1	15	Avionics Bus:GSA 28 Roll
GSA 28 Pitch Powe	Power_Ground_18	Avionics Bus	GSA 28 Pitch [2]	CB	No	15	5	18	1	15	Avionics Bus:GSA 28 Pitch
GMU-GSA Canbus	Canbus	GMU 11	GSA 28 Pitch	None	No	3	1	22	1	3	GMU 11:GSA 28 Pitch
GSA-G5 Canbus	Canbus	GSA 28 Pitch	G5	None	No	15	1	22	1	15	GSA 28 Pitch:G5
GAD27-GSA Canbu	Canbus	GAD 27	GSA 28 Roll	None	No	15	1	22	1	15	GAD 27:GSA 28 Roll
CWS Disconnect	1_Unshielded	Panel	GSA 28	None	No	10	1	22	2	20	Panel:GSA 28

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GMU 11 Power	Power_Ground_22	Master Bus	GMU 11 [1]	CB	No	15	2	22	1	15	Master Bus:GMU 11
GMU-GSA Canbus	Canbus	GMU 11	GSA 28 Pitch	None	No	3	1	22	1	3	GMU 11:GSA 28 Pitch

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GTR 20 Power	Power_Ground_18	Avionics Bus	GTR 20	CB	No	4	7.5	18	1	4	Avionics Bus:GTR 20
GSU-GTR Canbus	Canbus	GSU 25	GTR 20	None	No	2	1	22	1	2	GSU 25:GTR 20
GTR-GMC Canbus	Canbus	GTR 20	GMC 507	None	No	2	1	22	1	2	GTR 20:GMC 507
Audio Alerts	2_Shielded	GDU 460	GTR 20	None	No	2	1	22	1	2	GDU 460:GTR 20
Pilot Headset	3_Shielded	GTR 20	Headset	None	No	2	1	22	1	2	GTR 20:Headset
Pilot Mic	2_Shielded	GTR 20	Headset	None	No	2	1	22	1	2	GTR 20:Headset
Copilot Headset	3_Shielded	GTR 20	Headset	None	No	4	1	22	1	4	GTR 20:Headset
Copilot Mic	2_Shielded	GTR 20	Headset	None	No	4	1	22	1	4	GTR 20:Headset
PTT	1_Unshielded	Stick	GTR 20	None	No	5	1	22	1	5	Stick:GTR 20
Music In	3_Shielded	Aux Switch	GTR 20	None	No	4	1	22	1	4	Aux Switch:GTR 20
Aux Out	2_Shielded	GTR 20	Aux Out	None	No	4	1	22	1	4	GTR 20:Aux Out

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GMC 507 Power	Power_Ground_22	Avionics Bus	GMC 507	Fuse	No	2	1	22	1	2	Avionics Bus:GMC 507
GTR-GMC Canbus	Canbus	GTR 20	GMC 507	None	No	2	1	22	1	2	GTR 20:GMC 507
GMC-GAD29 Canb	Canbus	GMC 507	GAD 29	None	No	2	1	22	1	2	GMC 507:GAD 29
GMC Light	1_Unshielded	GAD 27	GMC 507	None	No	3	1	22	1	3	GAD 27:GMC 507

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GPS 175 Power	Power_Ground_20	Avionics Bus	GPS 175	CB	No	3	5	20	1	3	Avionics Bus:GPS 175
GDU MapMX	3_Shielded	GPS 175	GDU 460	None	No	3	1	22	1	3	GPS 175:GDU 460
GDU-GPS Connect	3_Shielded	GPS 175	GDU 460	None	No	3	1	22	1	3	GPS 175:GDU 460
GPS Light	1_Unshielded	GAD 27	GPS 175	None	No	3	1	22	1	3	GAD 27:GPS 175
GPS GDL Connect	3_Shielded	GDL 52	GPS 175	None	No	15	1	22	1	15	GDL 52:GPS 175
GPS Jumpers	1_Unshielded	GPS 175	GPS 175	None	No	1	1	22	1	1	GPS 175:GPS 175
ARINC	Cat_5	GPS 175	GAD 29	None	No	2	1	22	2	4	GPS 175:GAD 29
Toga	1_Unshielded	Panel	GPS 175	None	No	2	1	22	2	4	Panel:GPS 175

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GAD 29 Power	Power_Ground_20	Avionics Bus	GAD 29	CB	No	3	5	20	1	3	Avionics Bus:GAD 29
GMC-GAD29 Canb	Canbus	GMC 507	GAD 29	None	No	2	1	22	1	2	GMC 507:GAD 29
GAD29-GEA Canb	Canbus	GAD 29	GEA 24	None	No	2	1	22	1	2	GAD 29:GEA 24
ARINC	Cat_5	GPS 175	GAD 29	None	No	2	1	22	2	4	GPS 175:GAD 29

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GTX 320 Power	Power_Ground_18	Avionics Bus	GTX 320	CB	No	2	3	18	1	2	Avionics Bus:GTX 320
TX Airdata	2_Shielded	GSU 25	GTX 320	None	No	3	1	22	1	3	GSU 25:GTX 320
GTX Light	1_Unshielded	GAD 27	GTX 320	None	No	3	1	22	1	3	GAD 27:GTX 320
Grey Code	10_Shielded	Alt Encoder	GTX 320	None	No	2	1	22	1	2	Alt Encoder:GTX 320

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
Bak Battery Volts	1_Unshielded	Bak Battery Brea	GEA 24	Fuse	No	2	1	22	1	2	Bak Battery Breaker:GEA 24
GEA 24 Power	Power_Ground_22	Master Bus	GEA 24	CB	No	1	2	22	1	1	Master Bus:GEA 24
Fuel Pump Sense	1_Unshielded	Fuel Switch	GEA 24	Fuse	No	2	1	22	1	2	Fuel Switch:GEA 24
GAD29-GEA Canbu	Canbus	GAD 29	GEA 24	None	No	2	1	22	1	2	GAD 29:GEA 24
GEA-GAD27 Canbu	Canbus	GEA 24	GAD 27	None	No	2	1	22	1	2	GEA 24:GAD 27
EIS Bak	3_Shielded	GEA 24	GDU 460	None	No	4	1	22	1	4	GEA 24:GDU 460
RPM	3_Shielded	Firewall	GEA 24	None	No	5	1	22	2	10	Firewall:GEA 24
RPM P-Lead	1_Shielded	Ignition Switch	GEA 24	None	No	4	1	22	2	8	Ignition Switch:GEA 24
Fuel Pressure	3_Shielded	Firewall	GEA 24	None	No	5	1	22	1	5	Firewall:GEA 24
Man Pressure	3_Shielded	Firewall	GEA 24	None	No	5	1	22	1	5	Firewall:GEA 24
Oil Pressure	3_Shielded	Firewall	GEA 24	None	No	5	1	22	1	5	Firewall:GEA 24
Oil Temp	2_Shielded	Firewall	GEA 24	None	No	5	1	22	1	5	Firewall:GEA 24
Fuel Flow	3_Shielded	Firewall	GEA 24	None	No	5	1	22	1	5	Firewall:GEA 24
Amps	2_Shielded	Firewall	GEA 24	None	No	2	1	22	1	2	Firewall:GEA 24
CHT	2_Unshielded	Firewall	GEA 24	None	No	5	1	22	4	20	Firewall:GEA 24
EGT	2_Unshielded	Firewall	GEA 24	None	No	5	1	22	4	20	Firewall:GEA 24
Carb Temp	2_Shielded	Firewall	GEA 24	None	No	5	1	22	1	5	Firewall:GEA 24
CO Power	Power_Ground_22	CO	GEA 24	CB	No	2	1	22	1	2	CO:GEA 24
CO Sense	3_Shielded	CO	GEA 24	None	No	2	1	22	1	2	CO:GEA 24
CO Jumper	1_Unshielded	GEA 24	GEA 24	None	No	1	1	22	1	1	GEA 24:GEA 24
Fuel	2_Shielded	Tank	GEA 24	None	No	20	1	22	1	20	Tank:GEA 24
Pitch Position	3_Shielded	Pitch Trim	GEA 24	None	No	30	1	22	1	30	Pitch Trim:GEA 24
Flap Position	3_Shielded	Flap Position	GEA 24	None	No	10	1	22	1	10	Flap Position:GEA 24
Master Caution Swi	1_Unshielded	Switch	GEA 24	None	No	3	1	22	3	9	Switch:GEA 24
Master Caution Ligt	1_Unshielded	Switch	GEA 24	None	No	2	1	22	2	4	Switch:GEA 24

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GAD 27 Power	Power_Ground_22	Master Bus	GAD 27	CB	No	1	2	22	1	1	Master Bus:GAD 27
Flaps Power	Power_Ground_16	Master Bus	GAD 27	CB	No	1	10	16	1	1	Master Bus:GAD 27
Light Power	Power_Ground_18	Master Bus	GAD 27	CB	No	1	5	18	1	1	Master Bus:GAD 27
Smoke Power	Power_Ground_16	Master Bus	GAD 27	CB	No	10	10	16	1	10	Master Bus:GAD 27
GEA-GAD27 Canbu	Canbus	GEA 24	GAD 27	None	No	2	1	22	1	2	GEA 24:GAD 27
GAD27-GSA Canbu	Canbus	GAD 27	GSA 28 Roll	None	No	15	1	22	1	15	GAD 27:GSA 28 Roll
GDU Lighting	1_Unshielded	GAD 27	GDU 460	None	No	4	1	22	1	4	GAD 27:GDU 460
Flaps, Level Switch	1_Unshielded	Stick	GAD 27	None	No	5	1	22	4	20	Stick:GAD 27
Light Switches	1_Unshielded	Switch	GAD 27	None	No	2	1	22	3	6	Switch:GAD 27
GMC Light	1_Unshielded	GAD 27	GMC 507	None	No	3	1	22	1	3	GAD 27:GMC 507
GPS Light	1_Unshielded	GAD 27	GPS 175	None	No	3	1	22	1	3	GAD 27:GPS 175
GTX Light	1_Unshielded	GAD 27	GTX 320	None	No	3	1	22	1	3	GAD 27:GTX 320
Light Control	3_Unshielded	Light Ctl	GAD 27	None	No	3	1	22	3	9	Light Ctl:GAD 27
Cabin Lights	1_Unshielded	GAD 27	Seats	Fuse	No	6	1	22	2	12	GAD 27:Seats
Panel Lights	1_Unshielded	GAD 27	Light	Fuse	No	4	1	22	2	8	GAD 27:Light
Smoke Pump	Power_Ground_16	GAD 27	Smoke	None	No	10	10	16	1	10	GAD 27:Smoke
Smoke Light	1_Unshielded	GAD 27	Stick	Fuse	No	5	1	22	1	5	GAD 27:Stick
Light	Power_Ground_18	GAD 27	Wing Root	None	No	5	5	18	2	10	GAD 27:Wing Root
Flaps	Power_Ground_16	GAD 27	Flaps	None	No	10	10	16	1	10	GAD 27:Flaps

Name	Type	Start	End	Protection	Switch	Length	Amps	Gauge	Qty	Total	Combined Filter
GDL 52 Power	Power_Ground_20	Avionics Bus	GDL 52 [1]	CB	No	10	3	20	1	10	Avionics Bus:GDL 52
GDU-GDL Connect	3_Shielded	GDL 52	GDU 460	None	No	10	1	22	1	10	GDL 52:GDU 460
Sirius In	3_Shielded	GDL 52	Aux Switch	None	No	15	1	22	1	15	GDL 52:Aux Switch
GPS GDL Connect	3_Shielded	GDL 52	GPS 175	None	No	15	1	22	1	15	GDL 52:GPS 175