

Power Input - From Main Ball
Raw Battery Power (18-16) 4Amps
Raw Battery Ground
Raw Battery Ground
High Voltage (80VDC) 12Amps cont., 24Amps Inter.
High Voltage Ground
HIMK3FCRL 5r16awg

Power Resample Can Harness

I2C bus - to Resample Can
System +0.3 1Amp
System +0.3 1Amp
System Ground
SCL
System Ground
SDA
System Ground
HIMK3FCRL

I2C Resample Can Harness

Pressure signals - To and From Resample Can
Raw to Resample Can
System Ground
Raw From Resample Can
System Ground
Signals to Resample Dwarf:
SSS
SES
SES
Signals from Resample Dwarf:
RES
RES
Ground - caution for ground loop
HIMK3FCRL

Pressure Exchange Resample Can Harness

