

Power crate connections

Need common return line per detector partition to balance voltage drops

- Crate
- SSW
- Feedthrough

- Connector
- Wire gauge (1 mm²)
- 1 wire / power partitions?

X 16 20 VDC

Feedthrough

Power good

6-9 VDC slow control power

Water cooling

MSCB submaster

Connector/cable?

MSCB bus

2 x 4/SSW power crates



3 X 16 sense wires

cable?

Not clear to me yet

