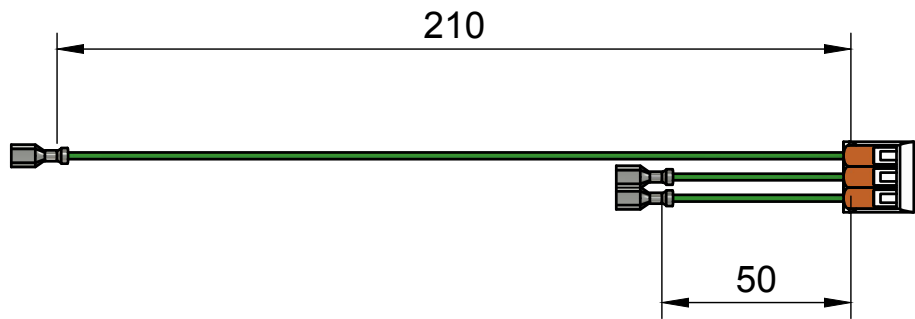
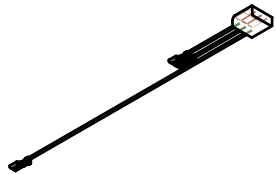


CBL003

- 1. CBL003 CONNECTS EARTH GROUND BETWEEN THE RR-300-72 SMPS, MAGNETIC SHIELD, AND PEM
- 2. MAXIMUM VOLTAGE: 256 VAC (EMERGENCY ONLY)
- 3. BLADE CONNECTS ARE SIZED FPR 0.187" TERMINALS
- 4. BLADE CONNECTOR CRIMPS MAY BE SUBSTITUTED
- 5. 3-POSITION WAGO CONNECTOR MAY BE SUBSTITUTED WITH CRIMP
- 6. SILICONE WIRE INSULATION PREFERRED
- 7. UL WIRE STYLE 1430



| CONDUCTOR | FROM REF. | WIRE | CRIMP |
|-----------|--------------------|-------------------------|-----------|
| 1 | RR-300-72 SMPS GND | 20 AWG, GREEN, STRANDED | 1742883-1 |
| 2 | MAGNETIC SHIELD | 20 AWG, GREEN, STRANDED | 1742883-1 |
| 3 | PEM GND | 20 AWG, GREEN, STRANDED | 1742883-1 |

| REVISION HISTORY | | | | |
|------------------|-----|---------------------|------------|-------------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | A | INITIAL RELEASE | [24.06.12] | J. PHILLIPS |
| | B | ADDED UL WIRE STYLE | [24.07.01] | J. PHILLIPS |
| | | | | |

| | |
|----------------------|------------|
| DESIGNED J. PHILLIPS | [24.06.12] |
| APPROVED J. PHILLIPS | [24.06.12] |

TITLE CBL003
UNLESS OTHERWISE SPECIFIED

**RACK
ROBOTICS**

| | | | |
|------------|------------------------|--------------|------------------|
| DEPARTMENT | PROJECT CODE PC-02 | | |
| | PROTOTYPE CODE REVB | | |
| | UNITS mm | SCALE 1:2 | SHEET NO. 1/1 |