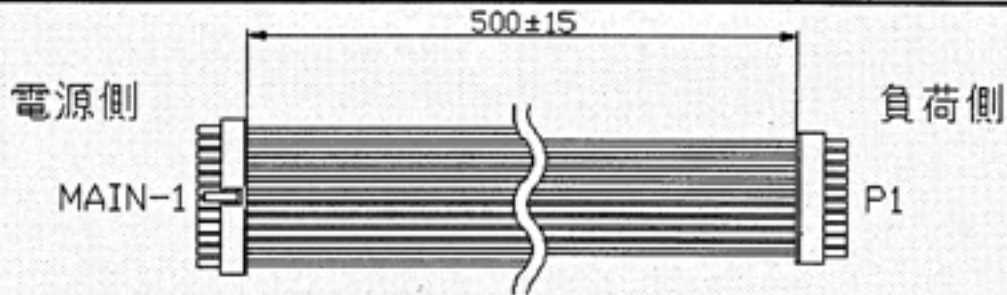


MAIN POWER CABLE : WH-M2024-500



| MAIN-1 | | P1 | | | | | | |
|--|---------|---------|-------------|------------------|--------|----------------|---|----------------|
| CONNECTOR TYPE | PIN No. | PIN No. | MAX CURRENT | FUNCTION | COLOR | WIRE TYPE | CONNECTOR TYPE | |
| Housing: CP-01124030 (CvLux) Terminal: CP-01100102 (CvLux) or equivalent | 12 | 1 | 4.8A | +3.3V | ORANGE | UL1007 AWG #18 | Housing: CP-01120030 (CvLux) Terminal: 11PIN CP-01100105 (CvLux) Other: CP-01100102 (CvLux) or equivalent | |
| | 2 | 2 | 4.8A | +3.3V | ORANGE | | | |
| | 3 | 3 | 4.8A | COM | BLACK | | | |
| | 4 | 4 | 4.8A | +5V | RED | | | |
| | 5 | 5 | 4.8A | COM | BLACK | | | |
| | 6 | 6 | 4.8A | +5V | RED | | | |
| | 7 | 7 | 4.8A | COM | BLACK | | | |
| | 8 | 8 | 4.0A | PWR_OK | GRAY | | | UL1007 AWG #20 |
| | 9 | 9 | 4.8A | +5VSB | VIOLET | | | UL1007 AWG #18 |
| | 10 | 10 | 4.8A | +12V | YELLOW | | | UL1007 AWG #22 |
| | 1 | 11 | 4.8A | 3.2A +3.3V SENSE | ORANGE | UL1007 AWG #18 | | |
| | 13 | 12 | 4.8A | +3.3V | ORANGE | UL1007 AWG #18 | | |
| | 14 | 13 | 4.8A | -12V | BLUE | UL1007 AWG #20 | | |
| | 15 | 14 | 4.8A | COM | BLACK | UL1007 AWG #18 | | |
| | 16 | 15 | 4.0A | ON/OFF | GREEN | UL1007 AWG #18 | | |
| | 17 | 16 | 4.8A | COM | BLACK | UL1007 AWG #18 | | |
| | 18 | 17 | 4.8A | COM | BLACK | UL1007 AWG #18 | | |
| | 19 | 18 | - | N.C. | - | - | | |
| | 20 | 19 | 4.8A | +5V | RED | UL1007 AWG #18 | | |
| | 21 | 20 | 4.8A | +5V | RED | UL1007 AWG #18 | | |
| | 22 | - | - | N.C. | - | - | | |
| | 23 | - | - | N.C. | - | - | | |
| | 24 | - | - | N.C. | - | - | | |



Sunpower (UK) Ltd

Orion House, Calleva Park, Aldermaston, Berkshire, RG7 8SN

Tel: +44 (0)118 981 1001 Fax: +44 (0)118 981 2002 E-mail: sales@sunpower-uk.com