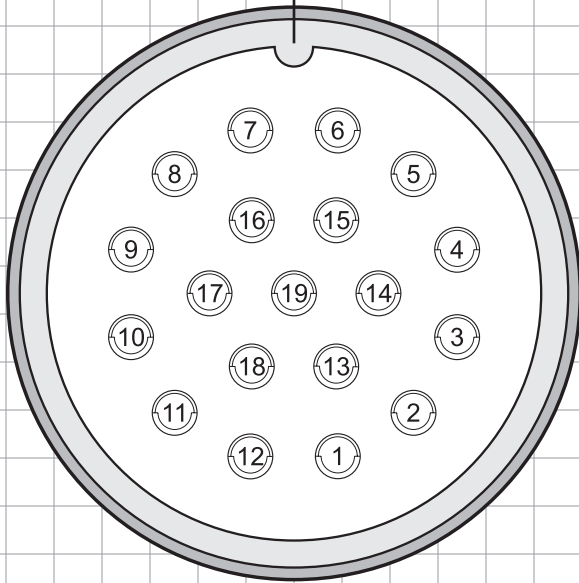


# 19-PIN 6-CIRCUIT CONNECTOR PINOUT

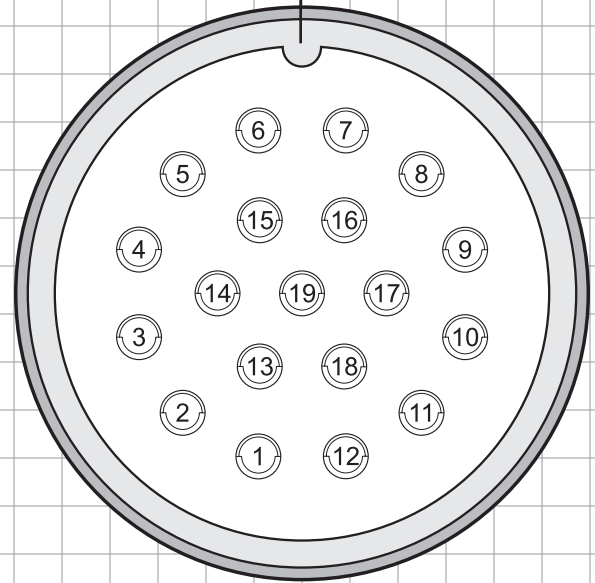
Industry-Standard for North America and other 120/208V countries.

NOTE POSITION OF ALIGNMENT KEYS



**MALE**

(Viewed from solder side)



**FEMALE**

WHEN WIRED FOR 120 VOLTS			
CIRCUIT	HOT	NEUTRAL	GROUND
1	Pin 1	Pin 2	Pin 13
2	Pin 3	Pin 4	Pin 14
3	Pin 5	Pin 6	Pin 15
4	Pin 7	Pin 8	Pin 16
5	Pin 9	Pin 10	Pin 17
6	Pin 11	Pin 12	Pin 18

WHEN WIRED FOR 208 VOLTS			
CIRCUIT	HOT 1	HOT 2	GROUND
1	Pin 1	Pin 2	Pin 13
2	Pin 3	Pin 4	Pin 14
3	Pin 5	Pin 6	Pin 15
4	Pin 7	Pin 8	Pin 16
5	Pin 9	Pin 10	Pin 17
6	Pin 11	Pin 12	Pin 18

- All grounds must be bussed together when using 14-conductor cable.
- Individual circuit grounds may be provided by using 18- or 19-conductor cable.
- Pin 19 may be unwired or wired as an additional ground or used for proprietary purposes.
- While this is the de facto industry standard pinout for wiring 6-circuit 19-pin power cables, there is no guarantee that all equipment is wired this way. Always make sure that equipment is wired alike before energizing. TMB assumes no responsibility for damage to equipment due to mis-wiring of connectors and equipment.



Production Supplies & Services Worldwide

tmb-info@tmb.com

LOS ANGELES

LONDON

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Tel: +1 818.899.8818

Tel: +44 (0)20.8574.9700

Tel: +1 201.896.8600

Tel: +86 10.8492.1587

Tel: +1 519.986.9991

LIT6CIRPINOUT-062812

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