

20 AMP SUPER NEUTRAL ISOLATED GROUND POWER LINKOSITY™ SUPPLY CORDS & TEES

INSTALLATION INSTRUCTIONS

GENERAL INFORMATION

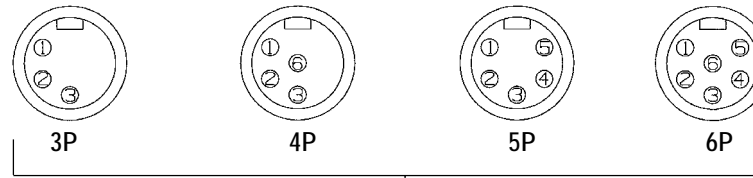
1. **NOTICE:** For installation by a qualified electrician in accordance with national and local electrical codes and the following instructions.
2. **CAUTION: RISK OF ELECTRIC SHOCK. Disconnect power before installing. Never wire energized components.**
3. NOT FOR INTERRUPTING CURRENT. DO NOT CONNECT OR DISCONNECT UNDER LOAD.
4. **CAUTION: To ensure seal of enclosure to Type ratings, tighten coupling nut firmly against mating connector. This connector is rated Enclosure Types 4, 4X, 12, 13 when fully connected to a mating Linkosity™ connector or receptacle having an equivalent Enclosure Type rating.**
5. Check that the devices' Enclosure Type Rating and electrical ratings are suitable for the application.

INSTALLATION & USE

1. Do not connect to power before conducting the following electrical tests:
 - Test continuity of wiring to verify correct polarity and phasing.
 - Measure insulation resistance to be sure the system does not have any short circuits or unwanted grounds.
2. **CAUTION: If any parts of the connector or cable appear to be missing, broken or show signs of damage: DISCONTINUE USE IMMEDIATELY! Replace damaged component. Failure to could cause serious injury or equipment damage.**
3. Coupling nuts to be hand tight.
4. For fixed installations coupling nut must be wrench tight-1/4 turn beyond hand-tight.

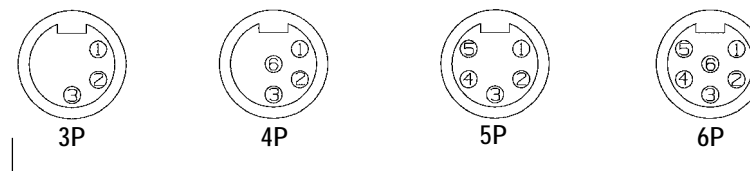
Linkosity™ is a trademark of Lockheed Martin.

WIRING CODE FOR LINKOSITY™ CONNECTORS MALE FACE VIEW



- 1 - BLACK
- 2 - WHITE
- 3 - GREEN/YELLOW
- 4 - BLACK
- 5 - BLACK
- 6 - GREEN/YELLOW

WIRING CODE FOR LINKOSITY™ CONNECTORS FEMALE FACE VIEW



- 1 - BLACK
- 2 - WHITE
- 3 - GREEN/YELLOW
- 4 - BLACK
- 5 - BLACK
- 6 - GREEN/YELLOW