



PULIZZI ENGINEERING INC.

3200 S. Susan Street, Santa Ana, CA 92704-6865
E-MAIL: sales@pulizzi.com HOMEPAGE (URL): <http://www.pulizzi.com>
SALES: (800) 870-2248 FAX: (605) 334-4999 or (605) 334-2611

Installation and Operation

THANK YOU!

We appreciate your business. This sheet contains basic installation information. More detailed specifications are available on our web site at www.pulizzi.com. Please feel free to contact us with any questions regarding the operation of your unit.

UNPACKING

Your Pulizzi power controller has been packaged to withstand typical shipping conditions. Damage can occur if the package is mishandled. Save the packaging materials and inspect your unit for any shipping damage. If damage is found, a claim must be filed directly with the shipper and not Pulizzi. Retain all packing material. This will be needed if a claim is made or if the unit is returned to Pulizzi for servicing.

RACK INSTALLATION

Most Pulizzi power distribution units are designed for mounting in 19" racks, to EIA standard hole spacing. Optional mounting kits can extend to 24" and 30" racks. This PDU comes with mounting hardware (#10-32 x 1/2 screws and washers). Secure unit firmly in the rack. Pulizzi recommends support shelves or brackets for heavier units.

POWER CONNECTION

Before making the power connection to your PDU, make sure the electrical source matches the voltage, connector type, frequency, and phase of your power controller. Your Pulizzi unit contains MOVs (metal oxide varistors) and other parts that can be damaged by an improper power connection. Damage to MOVs is not covered under warranty.

Not all Pulizzi power distribution units come with power cords attached. Some units have input terminal blocks or IEC 60320 C-19 power inlets. Power cables for these units may be purchased separately. For more information about our power cables, please visit our online accessories page at www.pulizzi.com/accessories.

REMOTE OPERATION

Your Pulizzi PDU utilizes one of the remote configurations on the following page. Most Pulizzi units have more than one remote connector. Unless labeled as "SEQUENCED" they are wired in parallel. Connection to only one remote connector is required. It is recommended that a Pulizzi control panel be used with your PDU. Connectors are provided for users who wish to wire their own switches or control panels. We recommend using 14 AWG wire not exceeding 50 feet for any remote cable. Mating control panels can be seen on our web site at www.pulizzi.com.

IF ADDITIONAL REMOTE CONNECTORS ARE NEEDED

Remote connector kits that include a mating connector and pins are available directly from Pulizzi. The part number for the 3-pin kit is REMOTE02, and the part number for the 4-pin kit is REMOTE04.

AMP part numbers: Male pin No. 60620-1
3-pin connector No. 1-480305-0
4-pin connector No. 1-480426-0

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