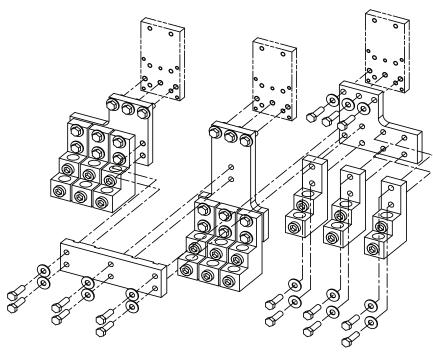
PDG6 Tunnel Terminal (Aluminum) 2000 A, (6) AWG 2-600, 3 Poles with Imperial Hardware, Catalog No. PDG6X3TA2000.

Contents

Description							P	ag	ļ
Installation	 	 	 						2









WARNING

CONTACT WITH ENERGIZED EQUIPMENT CAN RESULT IN DEATH, SEVERE PERSONAL INJURY, OR SUBSTANTIAL PROPERTY DAMAGE. DO NOT ATTEMPT TO INSTALL OR PERFORM MAINTENANCE ON EQUIPMENT WHILE IT IS ENERGIZED. ALWAYS VERIFY THAT NO VOLTAGE IS PRESENT BEFORE PROCEEDING WITH THE TASK, AND ALWAYS FOLLOW GENERALLY ACCEPTED SAFETY PROCEDURES.

EATON IS NOT LIABLE FOR THE MISAPPLICATION OR MISINSTALLATION OF ITS PRODUCTS.

The user is cautioned to observe all recommendations, warnings, and cautions relating to the safety of personnel and equipment, as well as, all general and local health and safety laws, codes and procedures.

The recommendations and information contained herein are based on Eaton experience and judgement, but should not be considered to be all-inclusive or covering every application or circumstance which may arise. If any questions arise, contact Eaton for further information or instructions.

INSTALLATION

- 1-1. Align the copper extensions with the line or load conductors of the breaker. Loosely attach the extensions to the breaker using three of the M10 or .375-16 enclosed bolts and washers per pole.
- 1-2. Attach the brace to the extensions oriented with the slots down against the extensions using six of the .375-16 enclosed bolts and belleville washers.
- 1-3. Tighten all fifteer(15) installed bolts to a torque of 25 ft lbs (33.9 Nm).

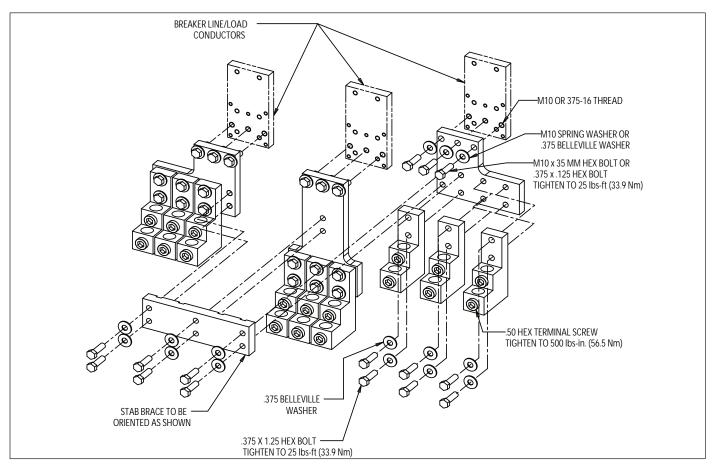


Figure 1-1

PDG6 Tunnel Terminal (Aluminum) 2000 A, (6) AWG 2-600, 3 Poles with Imperial Hardware, Catalog No. PDG6X3TA2000.

Effective March 2020

Instruction Leaflet IL012255EN

Notes:

Instruction Leaflet IL012255EN

Effective March 2020

The instructions for installation, testing, maintenance, or repair herein are provided for the use of the product in general commercial applications and may not be appropriate for use in nuclear applications. Additional instructions may be available upon specific request to replace, amend, or supplement these instructions to qualify them for use with the product in safety-related applications in a nuclear facility.

This Instruction Booklet is published solely for information purposes and should not be considered all-inclusive. If further information is required, you should consult an authorized Eaton sales representative.

The sale of the product shown in this literature is subject to the terms and conditions outlined in appropriate Eaton selling policies or other contractual agreement between the parties. This literature is not intended to and does not enlarge or add to any such contract. The sole source governing the rights and remedies of any purchaser of this equipment is the contract between the purchaser and Eaton.

NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, OR WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE, ARE MADE REGARDING THE INFORMATION, RECOMMENDATIONS, AND DESCRIPTIONS CONTAINED HEREIN.

In no event will Eaton be responsible to the purchaser or user in contract, in tort (including negligence), strict liability or otherwise for any special, indirect, incidental or consequential damage or loss whatsoever, including but not limited to damage or loss of equipment, plant or power system, cost of capital, loss of power, additional expenses in the use of existing power facilities, or claims against the purchaser or user by its customers resulting from the use of the information, recommendations and description contained herein.

Eaton

1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com



© 2020 Eaton All Rights Reserved Printed in USA Publication No. IL012255EN Part No. IL012255EN H02

Eaton is a registered trademark

PDG6 Tunnel Terminal (Aluminum) 2000 A, (6) AWG 2-600, 3 Poles with Imperial Hardware,

Catalog No. PDG6X3TA2000.

All other trademarks are property of their respective owners.