

Instructions

75-HES2

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File LR6535
File E14861

Replacement Contact Cartridge
Class 69
Cat. No. 75ES1 & 75ES2

DESCRIPTION

Furnas Pro Control replacement contact cartridges are for use with 69ES Pro Control pressure switches. The cartridges are factory set per the table below.

Pressure Switch Cat No	Replacement Cartridge Cat No	Max Hp	Factory Differential Settings
69ES1	75ES1	3	20 psi +/-3 psi
69ES2	75ES2	5	20 psi +/-3 psi

CONTENTS OF KIT:

- (1) Replacement contact cartridge
- (2) Captive mounting screws

INSTALLATION

WARNING!

To avoid electric shock, turn off electrical power to the controls before performing installation or maintenance.

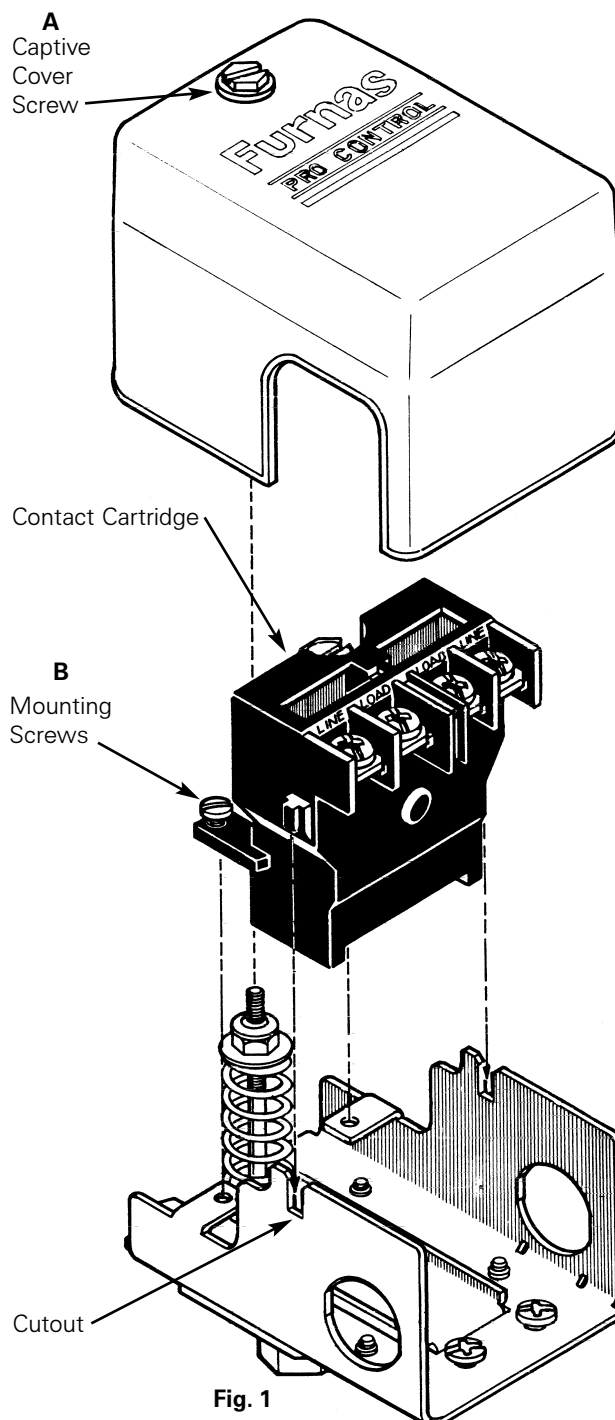
ADVERTISSEMENT!

Avant installation ou entretien couper les circuits de commande pour éviter tout choc électrique.

- Loosen the captive cover screw (A) and remove pressure switch cover.
- Tag and remove line and load terminal wires.
- Loosen the mounting screws (B) on each side of the contact cartridge so that they are free of the frame. Remove the cartridge by lifting upward.
- To mount the new contact cartridge, line up as shown in Fig. 1. The nibs on the contact cartridge, insert and engage into the cutout on the pressure switch housing.
- Tighten mounting screws. Reconnect wires and replace switch cover.
- Reconnect power.

NOTE:

The pressure differential of these cartridges are factory set per the table above. After changing a cartridge, minor adjustments may be required. If necessary, adjust per gauge on pressure tank.



(For Engineering Reference Only - Rev. E)