INSTALLATION INSTRUCTIONS FOR
EXPLOSION PROOF DUCT TO DUCT CONNECTION

WARNING
IN ORDER TO MAINTAIN THE EXPLOSION PROOF PROTECTION RATINGS OF THIS PRODUCT, IT IS NECESSARY TO USE BOTH THE INLET AND THE OUTLET LENGTHS OF THE ALLEGRO STATICALLY CONDUCTIVE DUCTING SUPPLIED WITH THIS KIT AND CONNECTED AS SHOWN BELOW.

1. Attach the exhaust end of the Explosion Proof Ducting coming out of the Allegro Blower onto one side of the Duct Connector as shown in Fig. 1 & 2. (The Ground Wire must be fed between the Duct Connector and the Ducting Cuff to allow it to be connected to the mating clip.)

   ![Fig. 1](image1)
   ![Fig. 2](image2)

2. Insert the Duct Connector into the other Explosion Proof Ducting and cinch each of the straps around the Duct Connector as shown in Fig. 3. (The Ground Wire must be fed between the Duct Connector and the Ducting Cuff to allow it to be connected to the mating clip.)

   ![Fig. 3](image3)
   ![Fig. 4](image4)

3. Secure each “Grounding Wire” by clipping them to each other as shown in Fig. 4.