

OpenAir® SB1-2279 GGD Damper Actuator Junction Box Kit

Product Description

This kit contains the parts needed to attach a NEMA 4X Junction Box to a GGD Damper Actuator.

Contents

NEMA 4X Enclosure with Conduit Fittings



Figure 1. SB1-2279 Contents.

Product Number

SB1-2279

Required Tools

- No. 2 Phillips Screwdriver
- No. 1 Flat-blade Screwdriver
- 7/8" Greenlee Die
- 1" Wrench

Expected Installation Time

15 minutes

Item Number 129-908, Rev. AA

Prerequisites

Ensure that all wiring complies with National Electric Code (NEC) and local regulations.

Installation

1. Using an electric drill with 7/8-inch Greenlee Die, open two holes in the enclosure at appropriate locations to accept the supply and auxiliary cables.
2. Assemble required conduit fittings (not supplied in kit).
3. Remove red, plastic plugs from the GGD Actuator cable openings.
4. Feed actuator cables through the conduit fittings in the Junction Box Kit enclosure.
5. Attach conduit adapters into the female openings of the GGD Actuator and tighten the four conduit adapter screws with a Phillips screwdriver.
6. Cut and strip cables to the appropriate length.
7. Replace cover of the Junction Box Kit and use a screwdriver to tighten the four retaining screws.



Figure 2. SB1-2279 Complete Assembly.

The installation is now complete.

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