

# 55-7E-4DP-WB-111 X-PRF Limit Switch

By Gleason Reel Catalog # 55-7E-4DP-WB-111

Series 55 Explosion Proof Rotary Limit Switch



### Features

- Easy, precision timing adjustment using standard screwdriver and provided tool
- Industrial grade oil-impregnated bronze bearings
- Switch terminal screws for quick wiring
- Operating temperature range is -20F to +150F
- Humidity up to 90% is acceptable
- Ambient pressure of -0.5 to +2.0 psig is acceptable (where 0 psig equals 14.7 psi atmospheric)

## General

Product Category Series Limit Switches 55

## Dimensions

Circuits Normally Closed	4
Circuits Normally Open	4
Maximum Shaft Turns To Trip Contacts	97
Minimum Shaft Turns To Trip Contacts	2
Over Travel Shaft Turns	14
Reset Shaft Turns	1.25

## **Certifications and Compliance**

Nema Rating 7/	/9
----------------	----

### **Product Assets**

Brochures - Pre-Engineered Products - Reels, Cable Track and Festoons, Controls, Automation Components Brochures - GLEASON\_Series55\_BROCHURE Engineering Drawing - Series 55 Rotary Limit Switch DXF Engineering Drawing - Series 55 Rotary Limit Switch DWG Installation Manuals - Limit Switch-Series 55 Explosion Proof Installation and Maintenance Instructions 63053507 Technical Solutions - GRD-55-7E-4DP-WB-111-SPEC-EN