

# 55-7E-4DP-WR-20 X-PRF Limit Switch

By Gleason Reel Catalog # 55-7E-4DP-WR-20

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 O psig equals 14.7 psi atmospheric)

#### General

Product Category Limit Switches Series 55

### **Dimensions**

Circuits Normally Closed	4
Circuits Normally Open	4
Maximum Shaft Turns To Trip Contacts	18
Minimum Shaft Turns To Trip Contacts	1
Over Travel Shaft Turns	2.5
Reset Shaft Turns	0.5

## **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-WR-20-SPEC-EN

