

55-7E-4DP-WB-640 X-PRF Limit Switch

By Gleason Reel Catalog # 55-7E-4DP-WB-640

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	550
Minimum Shaft Turns To Trip Contacts	8
Over Travel Shaft Turns	90
Reset Shaft Turns	7

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-640-SPEC-EN

