



# 55-7E-2SP-WR-40 55-7E-2SP-WR-40 X-PRF Limit Switch

By Gleason Reel  
Catalog # [55-7E-2SP-WR-40](#)



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	Limit Switches
Series	55
UPC	783246016263

## Dimensions

Circuits Normally Closed	2
Circuits Normally Open	2
Maximum Shaft Turns To Trip Contacts	36.5
Minimum Shaft Turns To Trip Contacts	1
Over Travel Shaft Turns	6
Reset Shaft Turns	0.5

## Certifications and Compliance

Nema Rating	7/9
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## 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-2SP-WR-40-SPEC-EN](#)



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