



# 55-4E-3SP-WR-80 Series 55 Limit Switch SPDT

By Gleason Reel  
Catalog # [55-4E-3SP-WR-80](#)

Series 55 Limit Switch SPDT



## 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	783246013743

## Dimensions

Circuits Normally Closed	3
Circuits Normally Open	3
Maximum Shaft Turns To Trip Contacts	68
Minimum Shaft Turns To Trip Contacts	1.5
Over Travel Shaft Turns	12
Reset Shaft Turns	0.75

## Certifications and Compliance

Nema Rating	4
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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 Adjustment and Maintenance Instruction 630535](#)  
[Technical Solutions - GRD-55-4E-3SP-WR-80-SPEC-EN](#)



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GRD-55-4E-3SP-WR-80-SPEC-EN | REV 1/2024