



55-4E-3SP-WL-80 Series 55 Limit Switch SPDT

By Gleason Reel
Catalog # [55-4E-3SP-WL-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 | 783246014283 |

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 |
|-------------|---|

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-WL-80-SPEC-EN](#)



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