



55-7E-2SP-WB-80 55-7E-2SP-WB-80 X-PRF Limit Switch

By Gleason Reel
Catalog # [55-7E-2SP-WB-80](#)

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	783246017239

Dimensions

Circuits Normally Closed	2
Circuits Normally Open	2
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	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-WB-80-SPEC-EN](#)



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