



55-7E-2DP-WR-40 X-PRF Limit Switch

By Gleason Reel
Catalog # [55-7E-2DP-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

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
-------------	-----

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-2DP-WR-40-SPEC-EN](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
GRD-55-7E-2DP-WR-40-SPEC-EN | REV 1/2024