



# 54EB43FD Rotary Limit Switch

## 108:1 Long Dwell Cam

By Gleason Reel  
Catalog # 54EB43FD



Rotary Limit Switch 108:1 Long Dwell Cam

### Features

- Standaard, Long Dwell or Fine Adjustment Cams
- Easy to Wire and Adjust
- Rugged Die-cast Aluminum Housing
- 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)

### Application

Designed to serve as pilot controls for magnetic reversing starters and contactors which in turn make and break full voltage between line and load.

### General

Catalog Number	54EB43FD
Product Category	Limit Switches
Series	54

### Dimensions

Circuits Normally Closed	4
Circuits Normally Open	4
Maximum Shaft Turns To Trip	90
Contacts	
Minimum Shaft Turns To Trip	2
Contacts	
Over Travel Shaft Turns	15
Reset Shaft Turns	3

### Certifications And Compliance

Nema Rating	1, 12
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### Product Assets

- [Brochures - Series 54 Rotary Limit Switches](#)
- [Brochures - Pre-Engineered Products - Reels, Cable Track and Festoons, Controls, Automation Components](#)
- [Catalogs - Entertainment](#)
- [Engineering Drawing - Series 54 Rotary Limit Switch DXF](#)
- [Engineering Drawing - Series 54 Rotary Limit Switch DWG](#)
- [Installation Manuals - Limit Switch-Series 54 "Standard Adjustment" Maintenance Instructions 626382](#)
- [Specifications - 54EB43FD](#)



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