

# 54EB43FDL Rotary Limit Switch 108:1 Long Dwell Cam

By Gleason Reel Catalog # 54EB43FDL

Rotary Limit Switch 108:1 Long Dwell Cam



## Features

- Stadard, 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

Product Category Series Limit Switches 54

## Dimensions

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

# **Certifications and Compliance**

Nema Rating 1, 12
-------------------

#### **Product Assets**

Brochures - Pre-Engineered Products - Reels, Cable Track and Festoons, Controls, Automation Components Brochures - GLEASON\_Series54\_BROCHURE 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 Technical Solutions - GRD-54EB43FDL-SPEC-EN