

# 54BB23FD, Rotary Limit Switch 108:1

By Gleason Reel Catalog # 54BB23FD

Rotary Limit Switch 108:1



## **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 O 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 Limit Switches

Series 54

UPC 783246012531

### **Dimensions**

Circuits Normally Closed	2
Circuits Normally Open	2
Maximum Shaft Turns To Trip Contacts	96
Minimum Shaft Turns To Trip Contacts	2
Over Travel Shaft Turns	11
Reset Shaft Turns	1.5

# **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-54BB23FD-SPEC-EN

