



54EB33EDL Rotary Limit Switch 108:1 Long Dwell Cam Type 4

By Gleason Reel
Catalog # [54EB33EDL](#)



Rotary Limit Switch 108:1 Long Dwell Cam Type 4

Features

- Standard, 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)

General

| | |
|------------------|---|
| 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. |
| Product Category | Limit Switches |
| Series | 54 |

Dimensions

| | |
|-----------------------------|----|
| Circuits Normally Closed | 3 |
| Circuits Normally Open | 3 |
| 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 | 4 |
|-------------|---|

Product Assets

- [Brochures - Series 54 Rotary Limit Switches](#)
- [Brochures - Pre-Engineered Products - Reels, Cable Track and Festoons, Controls, Automation Components](#)
- [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](#)



A Hubbell brand