

# PRODUCT ADVISORY NOTICE

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## KEEPING YOU INFORMED OF PRODUCT CHANGES

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**To:** All 25B & 25YY Mechanical Encoder Switch Customers, Sales Representatives, and Distributors  
**Date:** January 17, 2025  
**Subject:** Supplier Change for Threaded Bushing/Housing

This Product Advisory Notice alerts you to a change to all standard 25B style and custom 25YY mechanical encoder switches. Our records show your company has purchased one or more of the affected part numbers in the past.

***Please forward this notification to the appropriate person(s) in your organization.***

### **Description of Change**

Grayhill is changing suppliers for the threaded bushing/housing used on the below list of part numbers affected. The only difference with the part in question between the two suppliers, is the plating used. The current supplier part is plated: Tin/Zinc (70%/30%), and the future supplier part will be plated: Nickel.

### **Reason for Change**

Continuous quality and on-time delivery issues with the current supplier used.

### **Effective Date**

The supplier change will be implemented in Q3 of 2025.

### **Test Data Available**

Samples have been made using the new supplier part and have passed our qualification testing. Full test reports are available upon request.

### **Action Required**

If further information is needed, please contact your Grayhill, Inc. Sales Area Leader



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## Part Numbers Affected

|                |                 |                 |                 |           |
|----------------|-----------------|-----------------|-----------------|-----------|
| 25BF22-B-1-16F | 25BR18-B-1-19   | 25BSP22-B-2-16F | 25BSR11-G-1-10  | 25YY50212 |
| 25BF22-Q-1-16C | 25BR18-G-1-20C  | 25BSP22-G-1-06  | 25BSR15-G-1-24C | 25YY50223 |
| 25BP15-B-1-24F | 25BR18-G-1-20F  | 25BSP22-G-1-08  | 25BSR15-Q-1-24C | 25YY50224 |
| 25BP15-G-1-24F | 25BR22-B-1-16C  | 25BSP22-G-1-16C | 25BSR22-B-1-13  | 25YY50226 |
| 25BP22-B-1-06  | 25BR22-B-1-16F  | 25BSP22-G-1-16F | 25BSR22-B-1-16C | 25YY50227 |
| 25BP22-B-1-15  | 25BSF11-Q-1-32C | 25BSP22-G-3-16C | 25BSR22-G-1-04  | 25YY50235 |
| 25BP22-B-1-16F | 25BSP10-Q-1-36C | 25BSP22-G-4-16C | 25BSR22-G-1-08  | 25YY50240 |
| 25BP22-B-2-16F | 25BSP11-B-1-32C | 25BSP22-Q-1-16C | 25BSR22-G-1-13  | 25YY50244 |
| 25BP22-G-1-16F | 25BSP11-Q-1-32C | 25BSP30-B-1-04  | 25BSR22-G-1-16C | 25YY50249 |
| 25BP22-Q-1-16C | 25BSP15-B-1-24C | 25BSP30-B-1-12C | 25BSR22-G-1-16F | 25YY50257 |
| 25BP22-Q-3-16F | 25BSP15-G-1-16  | 25BSP30-B-1-12F | 25BSR22-Q-1-16C | 25YY50258 |
| 25BP30-B-1-04  | 25BSP15-G-1-22  | 25BSP30-Q-1-05  | 25BSR30-G-1-12C | 25YY50265 |
| 25BP30-B-1-06  | 25BSP15-G-1-24F | 25BSP30-Q-1-12C | 25BSR30-Q-1-12C | 25YY50282 |
| 25BP45-Q-2-08C | 25BSP15-Q-2-24F | 25BSP36-B-1-10C | 25BSR45-B-1-08C | 25YY50283 |
| 25BR10-Q-1-36F | 25BSP22-B-1-04  | 25BSP36-B-1-10F | 25YY50117       | 25YY50285 |
| 25BR15-B-1-19  | 25BSP22-B-1-06  | 25BSP36-G-1-10C | 25YY50129       | 25YY50286 |
| 25BR15-B-1-24C | 25BSP22-B-1-08  | 25BSP45-B-1-08C | 25YY50138       | 25YY50288 |
| 25BR15-G-1-20  | 25BSP22-B-1-12  | 25BSP60-B-1-06C | 25YY50161       | 25YY50294 |
| 25BR15-Q-1-20  | 25BSP22-B-1-16C | 25BSP60-B-1-06F | 25YY50210       | 25YY50295 |
| 25BR15-Q-1-24F | 25BSP22-B-1-16F | 25BSR10-Q-1-36C | 25YY50211       | 25YY50300 |

