

ELECTRIFICATION U.S.

# Product life cycle announcement

## Spec Setter 400-600A Safety Switches

In accordance with the ABB global strategy, the 400 & 600A General and Heavy Duty Safety Switch will enter the Last Time Buy Phase of the life cycle management process on September 6, 2023. For process details, please visit Life Cycle Management (<https://electrification.us.abb.com/life-cycle-management>).

### Legacy product line



GD 400-600A  
HD 400-600A  
DT 400A

### Replacement product line



GD 400-600A  
HD 400-600A  
DT 400A

### Reference information

See affected product and cross reference list

### Transition benefits

This enhanced 400-600A Spec Setter Safety Switch has an improved mounting bracket to decrease installation time. The clear line shield and neutral kit will be a standard offering, which meets the NEC 2020 requirements. We are also extending up the viewing option. Please see the attached cross-reference documents for a full list of suggested replacements and new product offerings.

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
Effective date	400A General Duty Safety Switch	May. 22, 2023	Sep. 6, 2023	Sep. 6, 2023	Sep. 7, 2023
Effective date	600A General Duty Safety Switch	May. 22, 2023	Sep. 6, 2023	Sep. 6, 2023	Sep. 7, 2023
Effective date	400A Heavy Duty Safety Switch	May. 22, 2023	Sep. 6, 2023	Sep. 6, 2023	Sep. 7, 2023
Effective date	600A Heavy Duty Safety Switch	May. 22, 2023	Sep. 6, 2023	Sep. 6, 2023	Sep. 7, 2023
Effective date	400A Double Throw Safety Switch	May. 22, 2023	Oct. 4, 2023	Oct. 4, 2023	Oct. 5, 2023

**Product returns, pricing and other terms will follow standard ABB U.S. Electrification Life Cycle Management policies summarized below.**

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
Status description	Product is fully available for sale, quotation and promotion	Product will be replaced or phased out	Last date purchase orders will be accepted for above current on-hand inventory levels	Purchase orders only accepted for material in-stock	Product is no longer available, purchase orders not accepted
Product available for sales	Yes	Yes	Yes	Not guaranteed*	No
New special pricing agreements (SPAs) and project quotations can be established	Yes	No	No	No	No
New equipment SPAs and project quotations can be established for equipment using these components	Yes	Yes	Yes	Yes	No
SPAs accepted for expansions	Yes	No	No	No	No
SPA rebate requests accepted per ABB policy	Yes	Yes	Yes	Yes	Yes
Price increases	Announced separately	Announced separately	Announced separately	Announced separately	No
Product stocking levels	Yes	No	No	No	No
Delivery lead-times	Standard, based on product	Standard, based on product	Maybe longer than standard	Maybe longer than standard	No
Product available for new or already quoted projects	Yes	Yes	Yes	Yes	No
Product available for expansion projects	Yes	Yes	Yes	Yes	No
Returns accepted per ABB policy	Yes	Yes	No	No	No
Spares available	Yes	Yes	No	Not guaranteed*	No
Available in online tools	Yes	Yes	Yes	Not guaranteed*	No

\*Please contact ABB Service if there is not a replacement product available in empower.

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## **Product-specific support resources**

### **400-600A Safety Switch Cross Reference**

<https://search.abb.com/library/Download.aspx?DocumentID=9AKK108468A1951&LanguageCode=en&DocumentPartId=&Action=Launch>

### **400-600A Safety Switch FAQ**

<https://search.abb.com/library/Download.aspx?DocumentID=9AKK108468A1949&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty NEMA 1**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920065D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty NEMA 3R**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920066D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty NEMA 4X**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920067D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty NEMA 4X 316**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920068D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty NEMA 5/12**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920069D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty NEMA 3R/5/12**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920070D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A Heavy Duty Bottom Feed**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920082D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### **Outline Drawing: 400/600 A General Duty NEMA 1**

<https://search.abb.com/library/Download.aspx?DocumentID=1SQC920077D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

**Outline Drawing: 400/600 A General Duty NEMA 3R**

<https://search.abb.com/library/Download.aspx?DocumentID=15QC920079D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

**Outline Drawing: 400/600 A General Duty Bottom Feed**

<https://search.abb.com/library/Download.aspx?DocumentID=15QC920081D0201&LanguageCode=en&DocumentPartId=&Action=Launch>

**Other support information:**

- US Electrification Website (<https://electrification.us.abb.com/>)
- US Safety Switches Website (<https://electrification.us.abb.com/products/switches-disconnects/safety-switches>)
- Empower Flow (<https://empower.abb.com/empower/>)
- Empower Quote (<https://empower.abb.com/quote#/>)

For additional information, please contact your ABB account manager.

**Announcement revision history**

Date	Revision no.	Description
5/22/2023	1	Initial creation

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