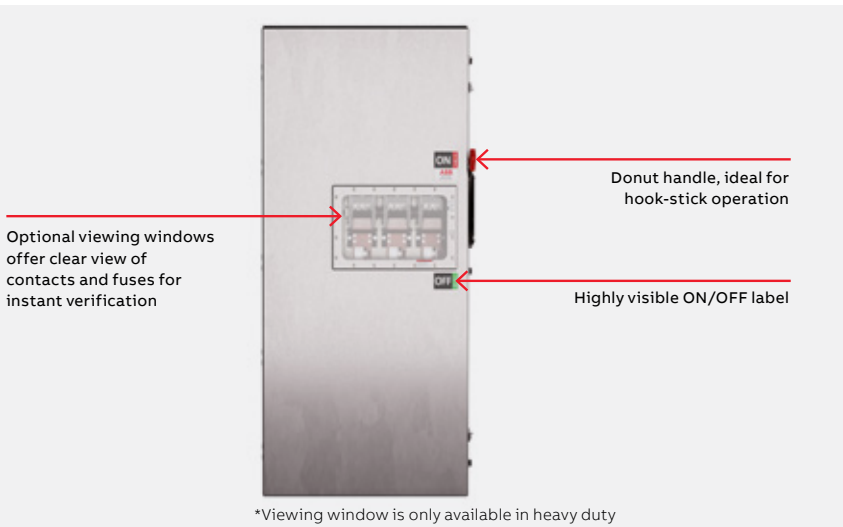


PRODUCT OVERVIEW

Enhanced 400–600A General Duty and Heavy Duty Spec Setter™ Safety Switches

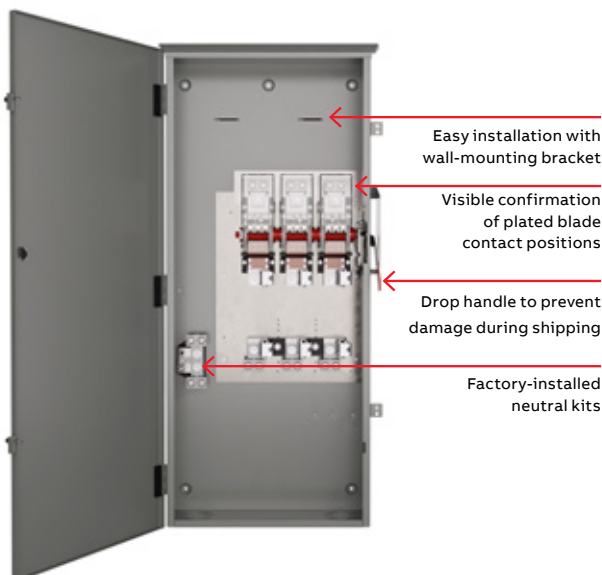


The new ABB 400–600A safety switch has premium features to improve safety and overall customer satisfaction. Available in general and heavy duty.

Make the safer choice with Spec-Setter

The new 400–600A safety switch includes a wall-mounting bracket to make installation easier and safer. In addition, the clear line shield and neutral kit will be a standard offering. The viewing window option has been extended to the heavy duty product offering.

The ordering code has changed — please reference the updated product structure on the following page.



Save time and labor cost

- New wall-mounting bracket to decrease installation time
- Factory-installed neutral kits
- Red donut handle for easy grip



Easy protection

- UL 98 listed
- Federal specification WS-865C
- NEMA enclosed safety switch standard KS1-2013
- Seismic certified



Helps prevent errors

- Extra large viewing window option available for 30–600 A HD
- Clear line shields
- Wide gutter for easy wire pulling
- Plated blades



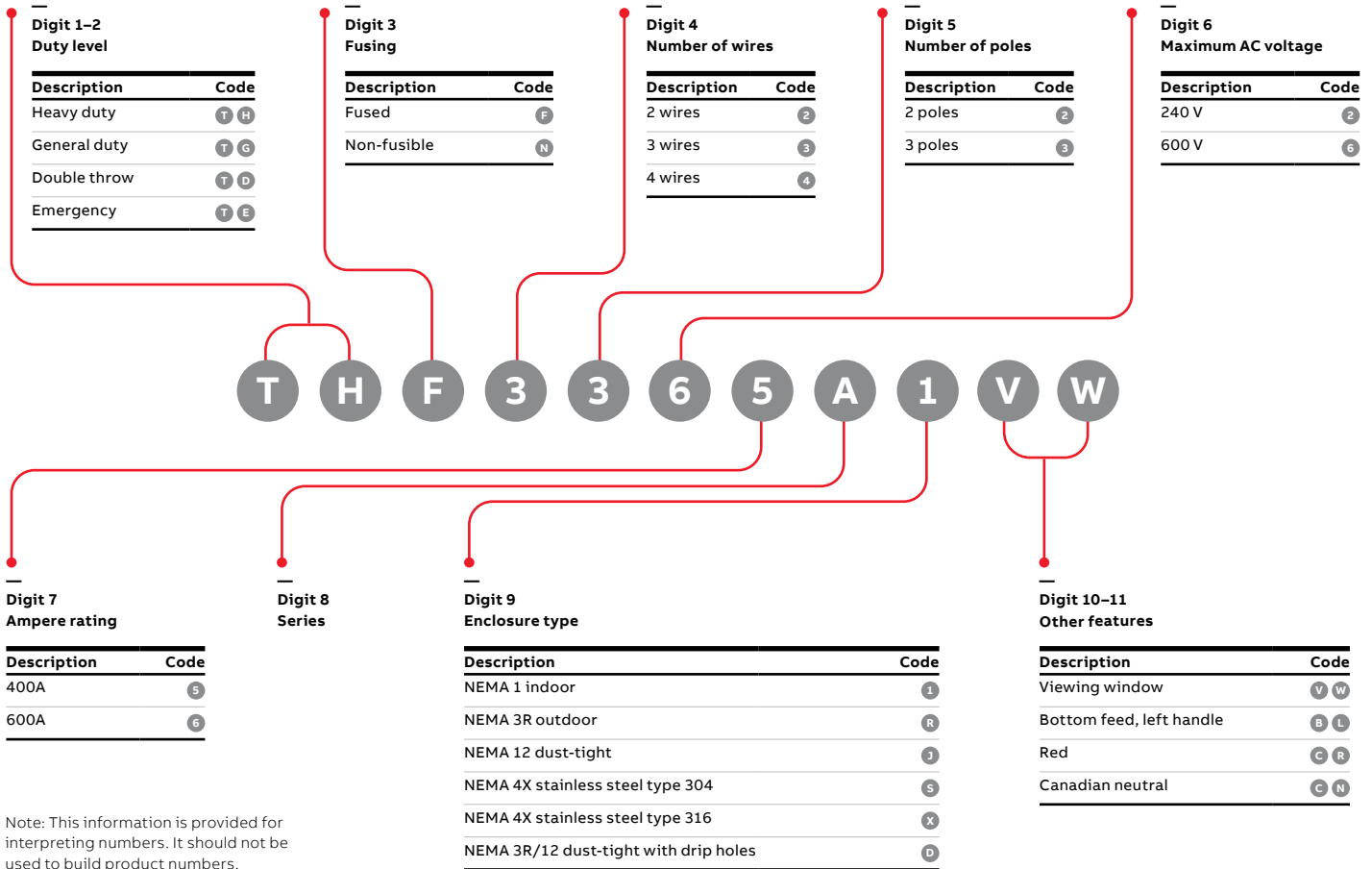
Flex across applications

- Cu/Al lugs rated 60/75 °C allow for greater wire selection
- Multiple enclosure options
- DC rated

Spec-Setter™ Safety Switches

Product number structure

400–600A



Applications for enclosures in non-hazardous locations

Provides a degree of protection against the following environmental conditions	Type of enclosure					
	1 ²	3R ²	4	4X	5	12
Incidental contact with enclosed equipment	X	X	X	X	X	X
Falling dirt	X	–	X	X	X	X
Falling liquids and light splashing	–	–	X	X	X	X
Windblown/circulating dust, lint, fibers and flyings ³	–	–	X	X	–	X
Settling airborne dust, lint, fibers and flyings ³	–	–	X	X	X	X
Rain, snow and sleet ⁴	–	X	X	X	–	–
Hosedown and splashing water	–	–	X	X	–	–
Oil and coolant	–	–	–	–	–	X
Corrosive agents	–	–	–	X	–	–

²These enclosures may be ventilated.

³These fibers and flyings are non-hazardous materials and are not considered Class III type ignitable fibers or combustible flyings. For Class III type ignitable fibers or combustible flyings, see the National Electrical Code, Article 500.

⁴External operating mechanisms are not required to be operable when the enclosure is ice covered.

ABB Inc.
305 Gregson Drive
Cary, NC 27511

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