

**ARROW/HART™**  
**X-SWITCH™**

**Motor Controllers & Disconnects**

NEMA 4X  
30A, 40A or 60A, 600V/AC Max.  
3-Pole, 3-Phase

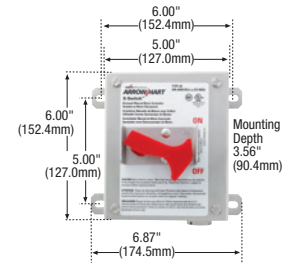
**Industrial Grade Complex Environment Switch**

**FEATURES**

- NSF certified for use in food processing areas
- Can be padlocked to conform to OSHA Lockout/Tagout 1910.147 requirements
- Compact size & small footprint designed for installation versatility
- Durable, NEMA 4X enclosure is made of non-magnetic, non-corrosive Type 304 stainless steel ideal for washdown environments (316 stainless steel available)
- NEMA 4X breather drain option available to prevent interior condensation buildup (enclosure with breather drain is self-certified NEMA 4X)
- Mounting feet provide 1/4" spacing from mounting surface (NEC® 300.6); optional spacer mounting kit provides additional 1" spacing
- 30A, 40A & 60A switch options available
- Heavy-duty switch designed to deliver dependability, long life and excellent electrical continuity
- Auxiliary contact options available for PLCs and external indicators (break after main break, make before main make)
- Retained, quick-drive hex bolts attach cover to enclosure
- Durable lever handle and switch mechanism will withstand repeated use in harsh environments
- Multiple configurations and custom options available

**Common X-Switch Configurations**

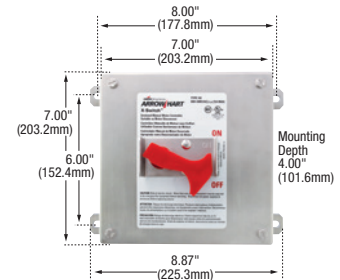
Rating	A	V/AC	Description	Catalog No.	
30	600V/AC max.	X-Switch: no input, no output, no breather drain	□ AH7810XC000	•	
		X-Switch: no input, no output, with breather drain	□ AH7810XC00S	•	
		X-Switch: 3/4" input, 3/4" output, with breather drain	□ AH7810XC11S	•	
40	600V/AC max.	X-Switch: no input, no output, no breather drain, no aux. contacts	□ AHMC340XC0000	•	
		X-Switch: no input, no output, with breather drain, with aux. contacts	□ AHMC340XC00SA	•	
		X-Switch: 1" input, 1" output, no breather drain, no aux. contacts	□ AHMC340XC1100	•	
60	600V/AC max.	X-Switch: no input, no output, no breather drain, no aux. contacts	□ AHMC360XC0000	•	
		X-Switch: 1-1/4" input, 1-1/4" output, no breather drain, no aux. contacts	□ AHMC360XC1100	•	
		X-Switch: no input, no output, with breather drain, no aux. contacts	□ AHMC360XC00S0	•	



30A X-Switch



40A X-Switch



60A X-Switch

**X-Switch Motor Controllers & Disconnects Ordering Matrix**

3-Pole, 30A, 40A or 60A, 600V/AC

Sample Number:

**AHMC340XC11SA** = Arrow Hart NEMA 4X 40A switch, 1" pre-drilled input & output on bottom, breather drain, aux. contacts, 304 stainless steel enclosure

**Amperage**  
7810 = 30A  
MC340 = 40A  
MC360 = 60A



**Input Options**  
0 = No input  
1 = Pre-drilled thru hole, location: bottom (30A= 3/4", 40A = 1", 60A = 1-1/4")  
2 = Pre-drilled thru hole, location: top (30A= 3/4", 40A = 1", 60A = 1-1/4")

**Output Options**  
0 = No output  
1 = Pre-drilled thru hole, location: bottom (30A=3/4", 40A=1", 60A=1-1/4")

**Breather/Drain**  
0 = No Drain  
S = NEMA 4X stainless steel breather drain

**Auxiliary Contacts (40A & 60A models only)**  
0 = No Aux. Contact  
A = Aux. Contacts

**Enclosure Type**  
None = Type 304 stainless steel  
(-316) = Type 316 stainless steel

= NAFTA Compliant

**Testing & Code Compliance:** NSF Listed; evaluated for use in hose-down areas. cULus Listed to UL508, CSA C22.2 no. 14, file no. E135083.  
**Material Characteristics:** Flammability meets UL94 requirements; 5V rated. Temperature rating: -40°C to 105°C (-40°F to 221°F).  
**Specifications and availability are subject to change without notice.**