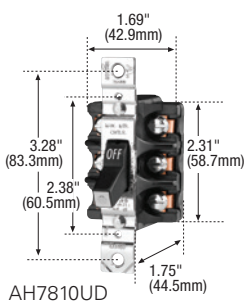
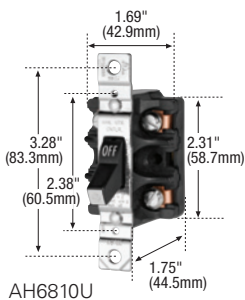


Industrial grade manual motor controllers

Product description

2-pole & 3-pole
30A, 600V/AC



Two-position, maintained contact, single throw, 2-pole, single-phase

Rating A	V/AC	Description	Termination style	Max. AWG wire size	Catalog no.		
30	600	Switch only	Front wired screw	#10 AWG	<input type="checkbox"/> AH6810U		
		Switch in NEMA Type 1 enclosure	Front wired screw	#10 AWG	<input type="checkbox"/> AH6810G		
		Switch in NEMA Type 3R enclosure	Front wired screw	#10 AWG	<input type="checkbox"/> AH6810W*		
		Switch in NEMA Type 3, 7 & 9 enclosure for hazardous enclosures. Class I, Div. 1 & 2, Groups C, D; Class II, Groups E, F, G	Front wired screw	#10 AWG	<input type="checkbox"/> AH6810E		

*For Canada, order Cat. no. AH6810WR
 type 3, 7, 9 enclosure: iron back box with galvanized and acrylic paint finish copperless aluminum

Horsepower rated for motor loads per UL508

	120 V/AC	240 V/AC	480 V/AC	600 V/AC
HP	2	5	7.5	7.5

Two-position, maintained contact, single throw, 3-pole, 3-phase

Rating A	V/AC	Description	Termination style	Max. AWG wire size	Catalog no.		
30	600	Switch only	Front wired screw & clamp	#10 AWG	<input type="checkbox"/> AH7810UD		
		Switch with cover plate for flush mounting	Front wired screw & clamp	#10 AWG	<input type="checkbox"/> AH7810FD		
		Switch in NEMA Type 1 single-gang enclosure	Front wired screw & clamp	#10 AWG	<input type="checkbox"/> AH7810GD		
		Switch in NEMA Type 1 double-gang enclosure	Front wired screw & clamp	#10 AWG	<input type="checkbox"/> AH7810GDB		
		Switch in NEMA Type 3R enclosure	Front wired screw & clamp	#10 AWG	<input type="checkbox"/> AH7810WD		
		Switch in NEMA Type 3, 7 & 9 Enclosure for hazardous enclosures. Class I, Div. 1 & 2, Groups C, D; Class II, groups E, F, G	Front wired screw & clamp	#10 AWG	<input type="checkbox"/> AH7810ED		

Type 3, 7, 9 enclosure: iron back box with galvanized steel and acrylic paint finish copperless aluminum
 Also available in Type 4X enclosure (see page E-23)

Horsepower rated for motor loads per UL508

	120 V/AC	240 V/AC	480 V/AC	600 V/AC
HP	3	7.5	15	15

Accessories for 30A manual motor controllers

Description	Catalog no.		
Empty enclosure, NEMA type 1 single-gang	<input type="checkbox"/> AHN1GD		
Empty enclosure, NEMA type 3R	<input type="checkbox"/> AHN3WD		
Wet-location plastic 1-gang weather protective flush mount toggle switch cover	<input type="checkbox"/> S2983		
Cast aluminum single gang 3-hole powder coated back box	<input type="checkbox"/> 1113		
1-Gang, standards size 302/304 stainless steel wallplate	<input type="checkbox"/> 93071		



AHN1GD



AHN3WD



S2983



1113



93071

Specification information: AH6800 & AH7800 series: E-45

Compliances, specifications and availability are subject to change without notice.