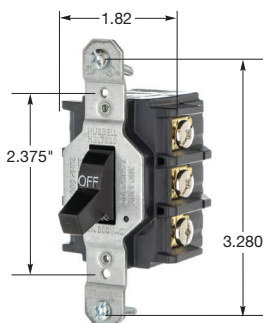
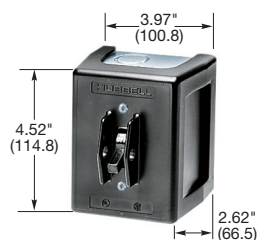


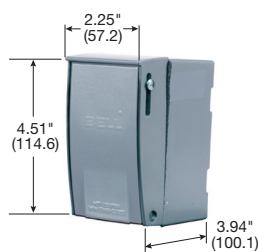
# Switched Disconnects and Enclosures



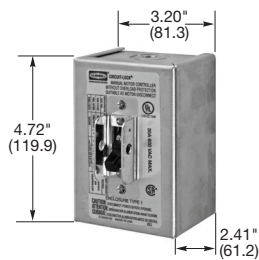
**HBL7810**



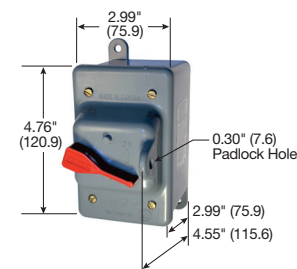
**HBL1389**



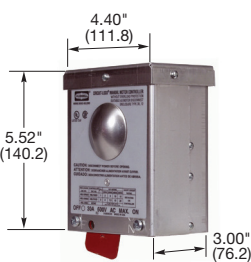
**HBL13R13**



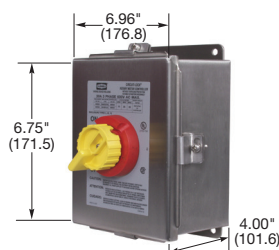
**HBL1379**



**HBL13R23**



**HBL13R89**



**HBL13S33D**

## 30A 600V AC Manual Motor Controllers, Double Pole

Description	Catalog Number
30A, double pole, single throw, AC manual motor controller, black nylon handle, side and back wired.	<b>HBL7832</b>
30A, double pole, single throw, AC manual motor controller, black nylon handle, short toggle.	<b>HBL7832S</b>
HBL7832D in HBL1390 Type 1 enclosure with non-metallic cover, ½ in. and ¾ in. knockouts on top, bottom and back of steel frame.	<b>HBL1392</b>
HBL7832D in HBL1370 metal Type 1 enclosure.	<b>HBL1372</b>
HBL7832D in NEMA 3R non-metallic enclosure.	<b>HBL13R22</b>
HBL7832D in HBL13R90 metal Type 3R enclosure.	<b>HBL13R92</b>
HBL7832D in NEMA 3R flip-lid enclosure.	<b>HBL13R12</b>

Note: See page F-21 for technical information.

## 30A 600V AC Manual Motor Controllers, Three Pole

Description	Catalog Number
30A, three pole, single throw, AC manual motor controller, black nylon handle, side and back wired.	<b>HBL7810</b>
30A, three pole, single throw, AC manual motor controller, black nylon handle, short toggle.	<b>HBL7810S</b>
HBL7810D in HBL1390 Type 1 enclosure with non-metallic cover, ½ in. and ¾ in. knockouts on top, bottom and back of steel frame.	<b>HBL1389</b>
HBL7810D in HBL1370 metal Type 1 enclosure.	<b>HBL1379</b>
HBL7810D in NEMA 3R non-metallic enclosure.	<b>HBL13R23</b>
HBL7810D in HBL13R90 metal Type 3R enclosure.	<b>HBL13R89</b>
HBL7810D in NEMA 3R flip-lid enclosure.	<b>HBL13R13</b>
30A, 600V, three pole, rotary controller in NEMA 4X stainless steel enclosure.	<b>HBL13S33D</b>
30A, 600V, three pole, rotary controller in NEMA 4X non-metallic enclosure.	<b>HBL13X33D</b>

Note: See page F-21 for technical information.

## Motor Rating

Product	120V AC	240V AC	480V AC	600V AC	Phase
30A Double Pole	2HP	5HP	10HP	15HP	1
30A Three Pole	3HP	7½HP	15HP	20HP	3
40A Double Pole	2HP	5HP	10HP	15HP	1
40A Three Pole	3HP	7½HP	15HP	20HP	3
50A Double Pole	2HP	5HP	10HP	15HP	1
50A Three Pole	3HP	7½HP	15HP	25HP	3
60A Double Pole	-	10HP	15HP	20HP	1
60A Three Pole	-	10HP	25HP	30HP	3
85A Double Pole	-	10HP	15HP	20HP	1
85A Three Pole	-	10HP	25HP	40HP	3

Dimensions in Inches (mm)