



Shared Features

Un-drilled case allows custom placement of wire entry

Switch can be locked in the off position as a method of compliance with OSHA lockout/tagout

Hinged Cover with Removable Continuous Pin

304 Stainless Steel Enclosure
Chemical and corrosion resistant

Valox® Handle and Collar
Chemical and impact resistant

Thermoplastic 4X Non-Metallic Enclosures



HBL13S33D



HBL13X33D



Poured in Closed Cell Neoprene Gasket

Interlocking Shaft and Handle
Prevents cover removal when switch is on

Up to 2 Optional Auxiliary Contacts
For PLCs and external indicators



Circuit-Lock® NEMA 4X Enclosures with Switch and Accessories

Ideal for use in environments where wash-down is necessary, i.e. food processing, laboratories, etc.



HBL16S63D



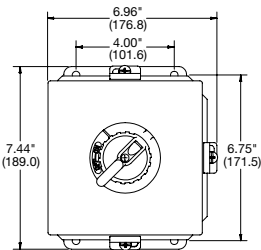
HBL13X33D

Amp	Poles	Enclosure Material	HP Rating				Catalog Number
			120V AC 1Ø	240V AC 3Ø	480V AC 3Ø	600V AC 3Ø	
30	2	Stainless Steel	3	7.5	15	20	HBL13S33D
30	3	Valox	3	7.5	15	20	HBL13X33D
60	3	Stainless Steel	—	10	25	30	HBL16S63D
60	3	Valox	—	10	25	30	HBL16X63D
Finger Guard option for 30A switch.							HBLFG30
NO/Comon/NC auxiliary contact, 10A 120/250V AC for 30 and 60 Amp switches.							HBLAUX

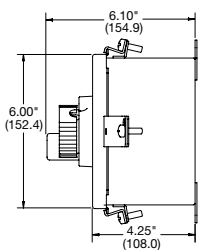
Note: See page F-17 for technical information.

Dimensions

HBL13S33D



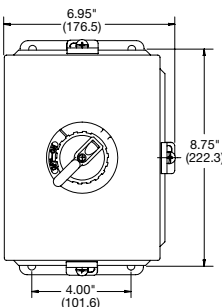
Front



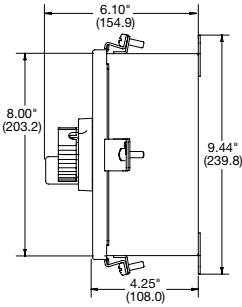
Side

Dimensions in Inches (mm)

HBL16S63D

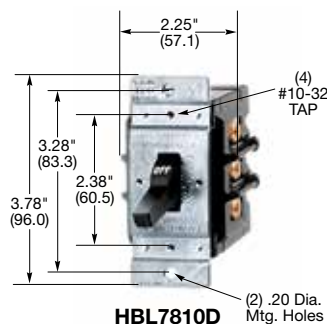


Front



Side

Valox® is a trademark of SABIC Innovative Plastics, acquired from General Electric Company.



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.	HBL7832D
30A, double pole, single throw, AC manual motor controller, black nylon handle, short toggle.	HBL7832DS
30A, double pole, single throw, AC manual motor controller. 50 piece bulk pack.	HBL7832DX
HBL7832D in HBL1390 Type 1 enclosure with non-metallic cover, ½ in. and ¾ in. knockouts on top, bottom and back of steel frame.	HBL1392D
HBL7832D in HBL1370 metal Type 1 enclosure.	HBL1372D
HBL7832D in NEMA 3R non-metallic enclosure.	HBL13R22D
HBL7832D in HBL13R90 metal Type 3R enclosure.	HBL13R92D
HBL7832D in NEMA 3R flip-lid enclosure.	HBL13R12D

Note: See page F-17 for technical information.

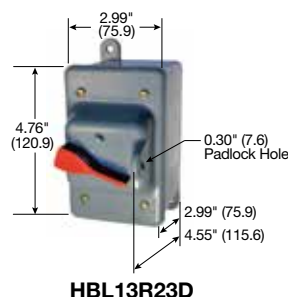
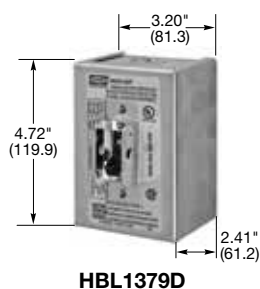
30A 600V AC Manual Motor Controllers, Three Pole

Description	Catalog Number
30A, three pole, single throw, AC manual motor controller, black nylon handle, side and back wired.	HBL7810D
30A, three pole, single throw, AC manual motor controller, black nylon handle, short toggle.	HBL7810DS
HBL7810D in HBL1390 Type 1 enclosure with non-metallic cover, ½ in. and ¾ in. knockouts on top, bottom and back of steel frame.	HBL1389D
HBL7810D in HBL1370 metal Type 1 enclosure.	HBL1379D
HBL7810D in NEMA 3R non-metallic enclosure.	HBL13R23D
HBL7810D in HBL13R90 metal Type 3R enclosure.	HBL13R89D
HBL7810D in NEMA 3R flip-lid enclosure.	HBL13R13D
30A, 600V, three pole, rotary controller in NEMA 4X stainless steel enclosure.	HBL13S33D
30A, 600V, three pole, rotary controller in NEMA 4X non-metallic enclosure.	HBL13X33D

Note: See page F-17 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)



Ratings Quick Reference Guide

Circuit-Lock® Switched Enclosures

Amp	Description	Phase	Poles	HP				Catalog Number
				120	240	480	600	
30	TYPE 1 Non-Metallic	3	3	3	7.5	15	20	HBL1389MQR
	TYPE 1 Non-Metallic	3	3	3	7.5	15	20	HBL1389MQ5
	TYPE 1 Non-Metallic	3	3	3	7.5	15	20	HBL1389MQR2
	NEMA 1 Aluminum	1	2	2	5	10	15	HBL1372D
	NEMA 1 Aluminum	3	3	3	7.5	15	20	HBL1379D
	NEMA 1 Non-Metallic	1	2	2	5	10	15	HBL1392D
	NEMA 1 Non-Metallic	3	3	3	7.5	15	20	HBL1389D
	NEMA 3/3R Non-Metallic	1	2	2	5	10	15	HBL13R22D
	NEMA 3/3R Non-Metallic	3	3	3	7.5	15	20	HBL13R23D
	NEMA 3R Die Cast Aluminum	1	2	2	5	10	15	HBL13R12D
	NEMA 3R Die Cast Aluminum	3	3	3	7.5	15	20	HBL13R13D
	NEMA 3R Aluminum	1	2	2	5	10	15	HBL13R92D
	NEMA 3R Aluminum	3	3	3	7.5	15	20	HBL13R89D
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3AC
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3NK
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3ACNK
	TYPE 4X Non-Metallic	3	3	1	5	10	10	HBLDS33ACNK
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3MQR
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3MQ5
	TYPE 4X Non-Metallic	3	3	1	7.5	15	15	HBLDS3MQR2
	TYPE 4X Stainless Steel	3	3	1	7.5	15	15	HBLDS3SS
	TYPE 4X Stainless Steel	3	3	1	7.5	15	15	HBLDS3SSAC
	TYPE 4X Stainless Steel	3	3	1	7.5	15	15	HBLDS3SSVFD
	TYPE 4X Stainless Steel	3	3	2	7.5	15	15	HBLDS3SSMQR
	TYPE 4X Stainless Steel	3	3	1	7.5	15	15	HBLDS3SSMQ5
	TYPE 4X Non-Metallic Fused Disconnect	3	3	1	7.5	15	20	FDS30
	NEMA 4X Stainless Steel	3	3	3	7.5	15	20	HBL13S33D
	NEMA 4X Non-Metallic	3	3	3	7.5	15	20	HBL13X33D
60	NEMA 3R Aluminum	1	2	—	10	15	20	HBL16R92D
	NEMA 3R Aluminum	3	3	—	10	25	30	HBL16R93D
	TYPE 4X Non-Metallic	3	3	7.5	30	50	50	HBLDS6
	TYPE 4X Non-Metallic	3	3	7.5	30	50	50	HBLDS6AC
	TYPE 4X Stainless Steel	3	3	7.5	30	50	50	HBLDS6SS
	TYPE 4X Stainless Steel	3	3	7.5	30	50	50	HBLDS6SSAC
	TYPE 4X Non-Metallic Fused Disconnect	3	3	3	15	30	40	FDS60
	NEMA 4X Stainless Steel	3	3	—	10	25	30	HBL16S63D
100	NEMA 4X Non-Metallic	3	3	—	10	25	30	HBL16X63D
	TYPE 4X Non-Metallic	3	3	7.5	30	50	50	HBLDS10
	TYPE 4X Non-Metallic	3	3	7.5	30	50	50	HBLDS10AC
	TYPE 4X Stainless Steel	3	3	7.5	30	50	50	HBLDS10SS
	TYPE 4X Stainless Steel	3	3	7.5	30	50	50	HBLDS10SSAC



HBL1379D



HBL1389D



HBLDS3



HBL16R93D



HBL13S33D



FDS30



HBLDS3SS



HBL16S63D



HBLDS3MQR



HBLDS3MQ5

Circuit-Lock® Switches

Amp	Description	Phase	Poles	HP				Catalog Number
				120	240	480	600	
30	Toggle Switch	1	2	2	5	10	15	HBL7832D
	Short Toggle Switch	1	2	2	5	10	15	HBL7832DS
	Toggle Switch, Bulk Pack	1	2	2	5	10	15	HBL7832DX
	Toggle Switch	3	3	3	7.5	15	20	HBL7810D
	Short Toggle Switch	3	3	3	7.5	15	20	HBL7810DS
40	Toggle Switch	1	2	2	5	10	15	HBL7842D
	Toggle Switch	3	3	3	7.5	15	20	HBL7843D
50	Toggle Switch	1	2	2	5	10	15	HBL7852D
	Toggle Switch	3	3	3	7.5	15	25	HBL7853D
—	Finger guard (30–50A Switches)	—	—	—	—	—	—	HBLFG30
60	Toggle Switch	1	2	—	10	15	20	HBL7862D
	Toggle Switch	3	3	—	10	25	30	HBL7863D
	Toggle Switch – Front Wire	1	2	—	10	15	20	HBL7862FWD
	Toggle Switch – Front Wire	3	3	—	10	25	30	HBL7863FWD
85	Toggle Switch	1	2	—	10	15	20	HBL7882D
	Toggle Switch	3	3	—	10	25	40	HBL7883D



HBL7810D



HBL7853D



HBL7862D



HBL7863D