

Standard Materials/Finish

- Enclosures: Copper-free aluminum (less than 4/10 of 1% copper content)
- Cover Bolts: 316 Stainless Steel
- O-Ring Gasket: Silicone
- Finish: Grey Powder Polyester painted exterior, electrostatically applied
- Ratings: 600V AC, 230V DC 30–100 Amp

30, 60 and 100 Amp Unfused Hazardous Location Disconnect Switches

Description	Catalog Number
30A 3 Pole disconnect switch.	HBLB7NFD13A
30A 3 Pole disconnect switch with auxiliary contact.	HBLB7NFD13AA
60A 3 Pole disconnect switch.	HBLB7NFD26A
60A 3 Pole disconnect switch with auxiliary contact.	HBLB7NFD26AA
100A 3 Pole disconnect switch.	HBLB7NFD21A
100A 3 Pole disconnect switch with auxiliary contact.	HBLB7NFD21AA



HBLB7NFD13A



HBLB7NFD26A



HBLB7NFD21A



HBLVP3485

Unfused Mechanical Interlocks and Plugs

Amp	Poles/Wires	Voltage AC	Receptacle	Plug
30	3 Pole, 2 Wire	600V AC	HBLVSQ3023	HBLVP3385
	4 Pole, 3 Wire	600V AC	HBLVSQ3034	HBLVP3485
60	3 Pole, 2 Wire	600V AC	HBLVSQ6023	HBLVP6385
	4 Pole, 3 Wire	600V AC	HBLVSQ6034	HBLVP6485

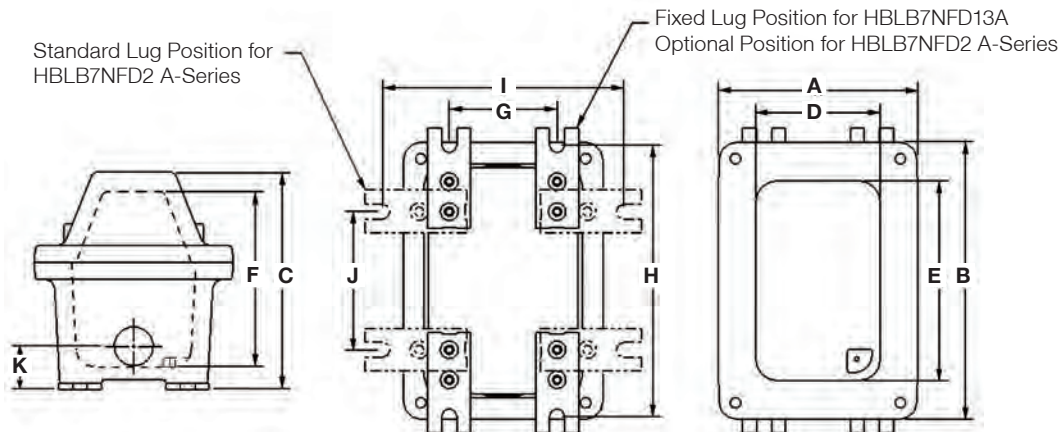
Note: HBLVSQ 30 amp models come standard with 1" drilled and tapped conduit openings top and bottom plus two 1" x 3/4" reducers and one 3/4" close-up plug for maximum flexibility. 60 amp models come with one 1 1/2" opening on top and bottom and one 1 1/2" close-up plug.

Horsepower Ratings

Switch Amps/Phase	Single Phase HP			Three Phase HP			DC HP	Terminal Wire Size	Conduit Sizes	Catalog Number
	120V AC	230V AC	208V AC	230V AC	480V AC	600V AC	230V DC			
30A / 3P	2	5	10	10	20	30	1	#14-10	1 NPT	HBLB7NFD13A
60A / 3P	3	7.5	20	20	40	40	10	#14-4	1 1/2 NPT	HBLB7NFD26A
100A / 3P	5	15	25	30	50	50	20	#8-1	1 1/2 NPT	HBLB7NFD21A

Dimensions

	Outside Box			Inside Box				Mounting Dimensions			
	A	B	C	D	E	F	G	H	I	J	K
30 Amp	5 3/4	8 1/16	6 5/16	3 5/8	5 13/16	5 1/16	3 1/8	8 1/8	–	–	1 1/4
60 & 100 Amp	8 1/8	13 1/16	7 13/16	4 1/4	9 9/16	6 5/16	2 1/2	11 3/8	6 3/8	7 1/2	1 13/16



Dimensions in Inches (mm)