

Heavy Duty Safety Switch

Type VBII, 200 Amp, Type 4X with Non-Metallic Enclosure

Standards and Ratings

- UL Listed under file #E4776
- Meets UL98 for switches and UL 50 for enclosures
- Meets NEMA Standard KS-1 for enclosed switches (Type HD)
- Meets NEC wire bending space requirements
- Rated 10,000 AIC with Class H fuses or 200,000 AIC with Class R or J fuses
- Quick-make and break mechanism
- Double break visible blade design
- Voidable dual cover interlock
- Suitable for use as service equipment
- Non-metallic 4X enclosure

General Information

Amp Rating	Catalog Number	Shipping Wt. (lbs.) (Std Pkg)	Horsepower Ratings ¹							
			3 Phase, 240V AC		3 Phase, 480V AC		3 Phase, 600V AC		HP Rating	
			Std	Max	Std	Max	Std	Max	250V DC	600V DC
600 Volt AC & DC Max Fusible - 3 Pole, 4 Wire										
200	HF364NX	83 (1)	25	60	50	125	60	150	40	50
200	HF364NXL ²	83 (1)	25	60	50	125	60	150	40	50
600 Volt AC & DC Max Non-Fusible - 3 Pole, 3 Wire										
200	HNF364X ³	81 (1)	—	60	—	125	—	150	40	50
200	HNF364XL ²	81 (1)	—	60	—	125	—	150	40	50

Accessories

Catalog Number	Description
HN64 ⁴	Neutral Kit
HR64	200 Amp, Class R Fuse Clip Kit
HG61234 ⁵	Equipment Ground Kit (2 pc. Wire Range #6-2/0 AWG Cu/Al)
HA161234	Auxiliary Switch (1-NO & 1 NC)
HA261234	Auxiliary Switch (2-NO & 2 NC)
HA361234	PLC Auxiliary Switch with 1-NO & 1-NC Gold Plated Contacts
HLC64	Copper Body Lug Kit (#6-300 kcmil)
SSH200	2.00" Type 4, 4X Hub
HFB64	Replacement Base (Line Side) Fusible
HBB64	Replacement Base (Load Side) Fusible
HNB64	Replacement Base Non-Fusible

Mechanical Lug Wire Ranges (60/75°C, Cu/Al)

Description	Wire Range
Line, Load	#6-250 kcmil (Cu/Al)
Neutral	
Ground	#14-4 AWG

¹ Dual horse ratings: Std - applies when non-time delay fuses are installed.

Max - applies when time-delay fuses are installed.

² Line and load lugs are omitted. Provided with mounting hardware for crimp type or copper body lugs.

³ Suitable for use as Service Entrance Equipment. Order and install field addable groundable neutral kit.

⁴ Factory installed as standard on fusible switches.

⁵ Factory installed as standard.

Product Specification Sheet HD200.6

Answers for industry.

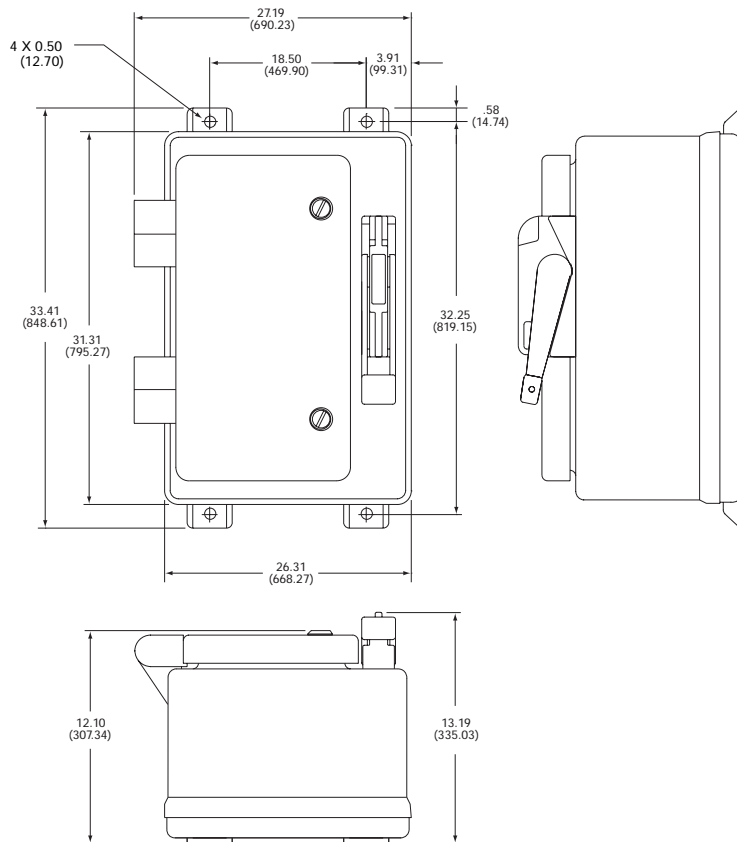
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Compression Lugs

Wire Size	Burndy		Thomas-Betts		Ilsco	
	CU ONLY	CU/AL	CU ONLY	CU/AL	CU ONLY	CU/AL
#2	YA2C-L Box YA2C	YA2CA1	54142-TB	60117	CRB-2 CRB-2L	IACL-2 ACN-2
#1	YA1C-L Box YA1C	YA1CA1	54147 54947BE	60123	CRA-1-38 CRA-1L	ACN-1
1/0	YA25-L Box YA25	YA25A1	54153-TB 54949BE	60129 61130	CRA-0 CRA-1/0L	IACL-1/0 ACN-1/0
2/0	YA26-L3 YA26	YA26A6	54158 256-30695-1229 54910BE	60135 61136	CRA-2/0 CRA-2/0L	ACL-2/0 IACL-2/0
3/0	YA27-L3 YA27	YA27A1	54163-TB	60141 61142	CRC-3/0 CRB-3/0L	IACL-3/0 ACL-3/0
4/0	YA28-L3 YA28-TC38	YA28A1	54168 256-30695-1253	61148 60147	CRC-4/0 CRB-4/0L	IACL-4/0 ACL-4/0
250 Kcmil	YA29-L7		54173 54913BE	61156	CRA-250 CRA-250L	IACL-250
300 Kcmil				61162		

Dimension Drawing



Dimensions shown in inches and millimeters ().
Dimension shown accurate to ± 1/16 inch.

Note: Enclosure is constructed from fiberglass reinforced polyester with non-metallic hinges and cover latches. Finish – gray.