

Disconnect
switches
Non-fusible

16A – 100A, Base & DIN rail mounted

For a complete assembly,
please select one of each:

- 1 switch
- 1 handle
- 1 shaft



OT63E3



OXS5X180



OHB2AJ1



OT16E3
OT25E3
OT32E3



OT30E3
OT60E3
OT100E3



OHB1AH1



OHB3AH1



OHY2AJ



OXS5X_

16 – 100 Amp switches, 600V, 3 pole^①

UL general purpose amp rating	IEC AC21 amp rating	Maximum horsepower rating						Terminal lugs		Catalog number	List price
		Single phase		Three phase				Wire size	Wire type		
		120V	240V	200V	240V	480V	600V				
UL 508 ↑ 16 25 40	16	1	2	3	5	10	10	#18 – 8	Cu	OT16E3	\$ 66
	25	1.5	3	7.5	7.5	15	20	#18 – 8	Cu	OT25E3	72
	40	2	5	10	10	20	25	#18 – 8	Cu	OT32E3	76
UL 98 ↑ 60 80	63	2	5	15	15	30	30	#14 – 1	Cu	OT45E3	100
	80	2	5	20	20	40	40	#14 – 1	Cu	OT63E3	120
UL 98 ↑ 30 60 100	40	2	5	10	10	20	30	#14 – 4	Cu	OT30E3	150
	63	3	7.5	20	20	40	40	#14 – 4	Cu	OT60E3	175
	115	5	15	25	30	50	50	#8 – 1/0	Cu	OT100E3	200

Selector handles — for use with shafts \square .20 x .20" (\square 5x5mm)

UL/NEMA type	IEC type	Color	Defeat- able	Padlock- able	Weight (lbs)	Catalog number	List price
A							
1	IP54	Black	—	—	0.09	OHB1AH1 ^②	\$ 22
1	IP54	Red/Yel	—	—	0.09	OHY1AH1 ^②	22
1	IP54	Black	—	Yes	0.12	OHB3AH1 ^②	24
1	IP54	Red/Yel	—	Yes	0.12	OHY3AH1 ^②	24
1,3R,12	IP65	Black	—	Yes	0.16	OHB2AJ1	28
1,3R,12	IP65	Red/Yel	—	Yes	0.16	OHY2AJ1	28
1,3R,12	IP65	Black	Yes	Yes	0.16	OHB2AJ	30
1,3R,12	IP65	Red/Yel	Yes	Yes	0.16	OHY2AJ	30

Shafts — for use with OH selector handles \square .20 x .20" (\square 5x5mm)

Shaft length inches/mm	Mounting depth ^③ in inches					Weight (lbs)	Catalog number	List price
	OT16E3 OT25E3 OT32E3		OT45E3 OT63E3		OT30E3 OT60E3 OT100E3			
	OH_1_ & OH_3_	OH_2_	OH_1_ & OH_3_	OH_2_	OH_2_			
3.3/85	4.2 – 5.0	3.6 – 4.3	4.9 – 5.6	4.4 – 5.0	3.9 – 4.9	0.04	OXS5X85	\$ 4
4.1/105	5.0 – 5.8	4.4 – 5.1	5.7 – 6.4	5.1 – 5.8	4.7 – 5.7	0.04	OXS5X105	4
4.7/120	5.6 – 6.4	5.0 – 5.8	6.3 – 7.0	5.7 – 6.4	5.3 – 6.3	0.05	OXS5X120	4
5.1/130	6.0 – 6.7	5.4 – 6.1	6.7 – 7.4	6.1 – 6.8	5.6 – 6.7	0.05	OXS5X130	6
7.1/180	7.1 – 8.7	7.4 – 8.1	8.6 – 9.4	8.1 – 8.7	7.6 – 8.6	0.08	OXS5X180	6
9.8/250	10.7 – 11.5	10.1 – 10.8	11.4 – 12.1	10.9 – 11.5	10.4 – 11.4	0.10	OXS5X250	12
13/330	13.8 – 14.6	13.3 – 14.0	14.6 – 15.3	14.0 – 14.7	13.5 – 14.5	0.14	OXS5X330	20

① A snap on fourth pole may be added — please reference accessories pg 18.12.

② Not suitable for use with OT30E3, OT60E3, OT100E3.

③ Mounting depth is the distance from the outside of door to the disconnect switch mounting plate. Shaft can be cut to desired length.