

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



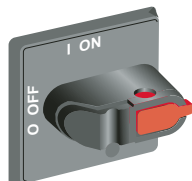
OT16E3  
OT25E3  
OT32E3



OT30E3  
OT60E3  
OT100E3



OHB1AH1



OHB3AH1



OHY2AJ



OXS5X\_

### 16 – 100 Amp switches, 600V, 3 pole<sup>①</sup>

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	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	2	5	15	15	30	30	#14 – 1	Cu	OT45E3	100
	80	2	5	20	20	40	40	#14 – 1	Cu	OT63E3	120
	30	2	5	10	10	20	30	#14 – 4	Cu	OT30E3	150
	60	3	7.5	20	20	40	40	#14 – 4	Cu	OT60E3	175
	100	5	15	25	30	50	50	#8 – 1/0	Cu	OT100E3	200

### Selector handles — for use with shafts $\square .20 \times .20$ " ( $\square 5 \times 5$ mm)

UL/NEMA type	IEC type	Color	Defeat- able	Padlock- able	Weight (lbs)	Catalog number	List price
<b>All marked both O/I &amp; Off/On</b>							
1	IP54	Black	—	—	0.09	OHB1AH1 <sup>②</sup>	\$ 22
1	IP54	Red/Yel	—	—	0.09	OHY1AH1 <sup>②</sup>	22
1	IP54	Black	—	Yes	0.12	OHB3AH1 <sup>②</sup>	24
1	IP54	Red/Yel	—	Yes	0.12	OHY3AH1 <sup>②</sup>	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 $\square .20 \times .20$ " ( $\square 5 \times 5$ mm)

Shaft length inches/mm	Mounting depth <sup>③</sup> 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 17.12.

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.