

Disconnect
switches
Non-fusible

Kits 16A – 3150A, 600V, 3 pole^①

Each kit includes:
1 three pole^① switch
1 handle
1 shaft
1 terminal lug kit



handle
shaft^②
switch
terminal lug kit^③

Kits with base & DIN rail mounted switches and selector handles

UL general purpose amp rating	IEC AC21 amp rating	Maximum horsepower rating						Kit catalog number	List price
		Single phase		Three phase					
		120V	240V	200V – 208V	240V	480V	600V		
UL 508	16	1	2	3	5	10	10	OT16B2A1-180	\$ 100
	25	1.5	3	7.5	7.5	15	20	OT25B2A1-180	106
	40	2	5	10	10	20	25	OT32B2A1-180	110
UL 98	60	2	5	15	15	30	30	OT45B2A1-180	134
	80	2	5	20	20	40	40	OT63B2A1-180	154
	30	2	5	10	10	20	30	OT30B2A1-180	184
UL 98	60	3	7.5	20	20	40	40	OT60B2A1-180	209
	100	5	15	25	30	50	50	OT100B2A1-180	234

Kits with base and/or DIN rail mounted switches and pistol handles

UL general purpose amp rating	IEC AC21 amp rating	Maximum horsepower rating						Kit catalog number	List price
		Single phase		Three phase					
		120V	240V	200V – 208V	240V	480V	600V		
UL 508	16	1	2	3	5	10	10	OT16B6-170	\$ 162
	25	1.5	3	7.5	7.5	15	20	OT25B6-170	168
	40	2	5	10	10	20	25	OT32B6-170	172
UL 98	60	2	5	15	15	30	30	OT45B6-170	196
	80	2	5	20	20	40	40	OT63B6-170	216
	30	2	5	10	10	20	30	OT30B6-170	246
UL 98	60	3	7.5	20	20	40	40	OT60B6-170	271
	100	5	15	25	30	50	50	OT100B6-170	296
	125	7.5	20	30	40	75	100	OT160B6-210	516
UL 98	200	—	—	60	75	150	200	OTK200B8-210	796
	400	—	—	100	125	250	350	OTK400B4-280	1736
	600	—	—	150	200	400	500	OT600B4-280	2706
UL 98	800	—	—	200	250	500	600	OT800B4-280	5066
	1200	—	—	—	—	—	—	OT1200B4-280	7926
	1600	—	—	—	—	—	—	OT1600M8-325	17,630
UL 98	2000	—	—	—	—	—	—	OT2000M8-325	19,430
	—	—	—	—	—	—	—	OT3150M8-325	21,130

18 Kits with door mounted switches

UL general purpose amp rating	IEC AC21 amp rating	Maximum horsepower rating						Kit catalog number	List price
		Single phase		Three phase					
		120V	240V	200V – 208V	240V	480V	600V		
UL 508	16	1	2	3	5	10	10	OT16ET3S	\$ 98
	25	1.5	3	7.5	7.5	15	20	OT25ET3S	104
	40	2	5	10	10	20	25	OT32ET3S	108
UL 98	60	2	5	15	15	30	30	OT45ET3S	132
	80	2	5	20	20	40	40	OT63ET3S	152
	30	2	5	10	10	20	30	OT30ET3S	182
UL 98	60	3	7.5	20	20	40	40	OT60ET3S	207
	100	5	15	25	30	50	50	OT100ET3S	232
	30	2	5	10	10	20	30	OT30ET3P	254
UL 98	60	3	7.5	20	20	40	40	OT60ET3P	279
	100	5	15	25	30	50	50	OT100ET3P	304
	125	7.5	20	30	40	75	100	OT160ET3P	640

① Four poles are available — please reference accessories pages 18.12 & 18.21.

② Shaft is not required with door mounted switch, except OT160ET3.

③ 16A – 125A switches include standard integral terminal lugs.

④ Available as a kit using the standard base mount switch and a door mount bracket.

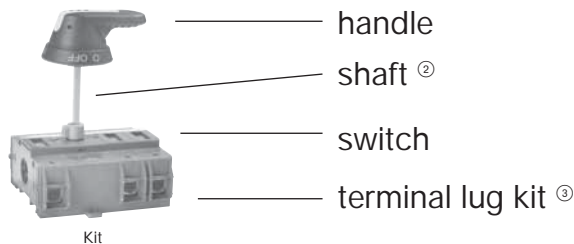
Kit components

16A – 3150A, 600V, 3 pole^①

Disconnect
switches
Non-fusible

Each kit includes:

- 1 three pole ^① switch
- 1 handle
- 1 shaft
- 1 terminal lug kit



Kit components ^② for base & DIN rail mounted switches with selector handles

Kit catalog number	Switch		Handle ^④			Shaft			Terminal lugs		
	Catalog number	NEMA type	Marking	De-feat-able	Catalog number	Mounting depth ^⑤ (inches)	Length (inches/mm)	Catalog number	Wire size	Wire type	Catalog number
OT16B2A1-180	OT16E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	7.4 – 8.1	7.1/180	OXS5X180	#18 – 8	Cu	Integral
OT25B2A1-180	OT25E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	7.4 – 8.1	7.1/180	OXS5X180	#18 – 8	Cu	Integral
OT32B2A1-180	OT32E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	7.4 – 8.1	7.1/180	OXS5X180	#18 – 8	Cu	Integral
OT45B2A1-180	OT45E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	8.1 – 8.7	7.1/180	OXS5X180	#14 – 1	Cu	Integral
OT63B2A1-180	OT63E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	8.1 – 8.7	7.1/180	OXS5X180	#14 – 1	Cu	Integral
OT30B2A1-180	OT30E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	7.6 – 8.6	7.1/180	OXS5X180	#14 – 4	Cu	Integral
OT60B2A1-180	OT60E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	7.6 – 8.6	7.1/180	OXS5X180	#14 – 4	Cu	Integral
OT100B2A1-180	OT100E3	1,3R,12	O/I & Off/On	—	OHB2AJ1	7.6 – 8.6	7.1/180	OXS5X180	#8 – 1/0	Cu	Integral

Kit components ^② for base and/or DIN rail mounted switches with pistol handles

Kit catalog number	Switch		Handle ^④			Shaft			Terminal lugs		
	Catalog number	NEMA type	Marking	De-feat-able	Catalog number	Mounting depth ^⑤ (inches)	Length (inches/mm)	Catalog number	Wire size	Wire type	Catalog number
OT16B6-170	OT16E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.0 – 7.5	6.7/170	OMP5X170	#18 – 8	Cu	Integral
OT25B6-170	OT25E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.0 – 7.5	6.7/170	OMP5X170	#18 – 8	Cu	Integral
OT32B6-170	OT32E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.0 – 7.5	6.7/170	OMP5X170	#18 – 8	Cu	Integral
OT45B6-170	OT45E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.7 – 8.1	6.7/170	OMP5X170	#14 – 1	Cu	Integral
OT63B6-170	OT63E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.7 – 8.1	6.7/170	OMP5X170	#14 – 1	Cu	Integral
OT30B6-170	OT30E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.2 – 8.2	6.7/170	OMP5X170	#14 – 4	Cu	Integral
OT60B6-170	OT60E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.2 – 8.2	6.7/170	OMP5X170	#14 – 4	Cu	Integral
OT100B6-170	OT100E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.2 – 8.2	6.7/170	OMP5X170	#8 – 1/0	Cu	Integral
OT160B6-210	OT160E3	1,3R,12	O/I & Off/On	Yes	OHB65J6	7.3 – 8.5	8.3/210	OMP6X210	#8 – 1/0	Cu	Integral
OTK200B8-210	OT200U03	1,3R,12	O/I & Off/On	Yes	OHB80J6	7.4 – 9.6	8.3/210	OMP6X210	#4 – 300 kcmil	Cu/Al	OZXA-200
OTK400B4-280	OT400U03	1,3R,12	O/I & Off/On	Yes	OHB145J12	10.2 – 13.4	11.0/280	OMP12X280	#2 – 600 kcmil	Cu/Al	OZXA-400
OT600B4-280	OETL-NF600ASW	1,3R,12	O/I & Off/On	Yes	OHB145J12	10.2 – 14.5	11.0/280	OMP12X280	(2)#2 – 600 kcmil	Cu/Al	OZXA-27
OT800B4-280	OETL-NF800ASW	1,3R,12	O/I & Off/On	Yes	OHB145J12	11.6 – 15.3	11.0/280	OMP12X280	(2)#2 – 600 kcmil	Cu/Al	OZXA-30
OT1200B4-280	OETL-NF1200SW	1,3R,12	O/I & Off/On	Yes	OHB145J12	11.6 – 15.3	11.0/280	OMP12X280	(4)#2 – 600 kcmil	Cu/Al	OZXA-28
OT1600M8-325	OETL-NF1600SW	1,3R,4,4X,12	Off/On	—	YASDA-8	13.4 – 23.1	12.8/325	OMP12X325	(4)#2 – 600 kcmil	Cu/Al	OZXA-28
OT2000M8-325	OETL-NF2000SW	1,3R,4,4X,12	Off/On	—	YASDA-8	13.4 – 23.1	12.8/325	OMP12X325	(8)#2 – 600 kcmil	Cu/Al	OZXA-28/2
OT3150M8-325	OETL-NF3150SW	1,3R,4,4X,12	Off/On	—	YASDA-8	13.4 – 23.1	12.8/325	OMP12X325	(8)#2 – 600 kcmil	Cu/Al	OZXA-28/2

Kit components ^② for door mounted switches

Kit catalog number	Switch		Handle ^④			Shaft			Terminal lugs		
	Catalog number	NEMA type	Marking	De-feat-able	Catalog number	Mounting depth (inches)	Length (inches/mm)	Catalog number	Wire size	Wire type	Catalog number
OT16ET3S	OT16ET3	1,3R,12	O/I & Off/On	—	OHB2PJ	—	No shaft required	—	#18 – 8	Cu	Integral
OT25ET3S	OT25ET3	1,3R,12	O/I & Off/On	—	OHB2PJ	—	No shaft required	—	#18 – 8	Cu	Integral
OT32ET3S	OT32ET3	1,3R,12	O/I & Off/On	—	OHB2PJ	—	No shaft required	—	#18 – 8	Cu	Integral
OT45ET3S	OT45ET3	1,3R,12	O/I & Off/On	—	OHB2RJ	—	No shaft required	—	#14 – 1	Cu	Integral
OT63ET3S	OT63ET3	1,3R,12	O/I & Off/On	—	OHB2RJ	—	No shaft required	—	#14 – 1	Cu	Integral
OT30ET3S	OT30ET3	1,3R,12	O/I & Off/On	—	OHB2RJ	—	No shaft required	—	#14 – 4	Cu	Integral
OT60ET3S	OT60ET3	1,3R,12	O/I & Off/On	—	OHB2RJ	—	No shaft required	—	#14 – 4	Cu	Integral
OT100ET3S	OT100ET3	1,3R,12	O/I & Off/On	—	OHB2RJ	—	No shaft required	—	#8 – 1/0	Cu	Integral
OT30ET3P	OT30ET3	1,3R,12	O/I & Off/On	—	OHB65J5	—	Includes OHZX6 adapter	—	#14 – 4	Cu	Integral
OT60ET3P	OT60ET3	1,3R,12	O/I & Off/On	—	OHB65J5	—	Includes OHZX6 adapter	—	#14 – 4	Cu	Integral
OT100ET3P	OT100ET3	1,3R,12	O/I & Off/On	—	OHB65J5	—	Includes OHZX6 adapter	—	#8 – 1/0	Cu	Integral
OT160ET3P	OT160ET3	1,3R,12	Off/On	—	OHB65J6	—	—	OMP6X130	#8 – 1/0	Cu	Integral

If other handles or shafts are desired, please order from the individual component pages 18.10, 18.11, 18.20, 18.23, 18.27 and 18.31.

- ① Other pole configurations available; please see individual components.
- ② For more information please see individual components.
- ③ 16A – 125A switches include standard integral terminal lugs.
- ④ Handles are black and accept three padlocks. For other handles see individual components.

- ⑤ Mounting depth is the distance from the outside of door to the disconnect switch mounting plate. Shaft can be cut to desired length.
- ⑥ Consists of standard base mounted switch with door mount conversion bracket.