

# 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 ③



Kit

- handle
- shaft ②
- switch
- terminal lug kit ③

### 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 <sup>⑤</sup> (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 – 4	Cu	Integral
OT63B2A1-180	OT63E3	1,3R,12	O/I & Off/On	–	OHB2AJ1	8.1 – 8.7	7.1/180	OXS5X180	#14 – 4	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 <sup>⑤</sup> (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	OSP5X170	#18 – 8	Cu	Integral
OT25B6-170	OT25E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.0 – 7.5	6.7/170	OSP5X170	#18 – 8	Cu	Integral
OT32B6-170	OT32E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.0 – 7.5	6.7/170	OSP5X170	#18 – 8	Cu	Integral
OT45B6-170	OT45E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.7 – 8.1	6.7/170	OSP5X170	#14 – 4	Cu	Integral
OT63B6-170	OT63E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.7 – 8.1	6.7/170	OSP5X170	#14 – 4	Cu	Integral
OT30B6-170	OT30E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.2 – 8.2	6.7/170	OSP5X170	#14 – 4	Cu	Integral
OT60B6-170	OT60E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.2 – 8.2	6.7/170	OSP5X170	#14 – 4	Cu	Integral
OT100B6-170	OT100E3	1,3R,12	O/I & Off/On	Yes	OHB65J5	7.2 – 8.2	6.7/170	OSP5X170	#8 – 1/0	Cu	Integral
OT160B6-210	OT160E3	1,3R,12	O/I & Off/On	Yes	OHB65J6	7.3 – 8.5	8.3/210	OSP6X210	#8 – 1/0	Cu	Integral
OTK200B8-210	OT200U03	1,3R,12	O/I & Off/On	Yes	OHB80J6	7.4 – 9.6	8.3/210	OSP6X210	#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	OSP12X280	#2 – 600 kcmil	Cu/Al	OZXA-400
OTK600B4-280	OT600U03	1,3R,12	O/I & Off/On	Yes	OHB145J12	10.2 – 14.5	11.0/280	OSP12X280	(2)#2 – 600 kcmil	Cu/Al	OZXA-800
OT800B4-280	OETL-NF800ASW	1,3R,12	O/I & Off/On	Yes	OHB145J12	11.6 – 15.3	11.0/280	OSP12X280	(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	OSP12X280	(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	OSP12X325	(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	OSP12X325	(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	OSP12X325	(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 – 4	Cu	Integral
OT63ET3S	OT63ET3	1,3R,12	O/I & Off/On	–	OHB2RJ		No shaft required		#14 – 4	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			5.2/130	#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, 18.26, 18.30 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.