

Disconnect
switches
Non-fusible

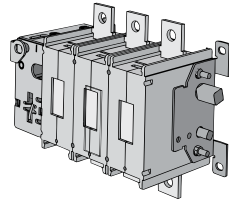
Other configurations

Side operated

30 - 600A

For a complete assembly,
please select one of each:

- 1 switch
- 1 handle
- 1 shaft
- 1 terminal lug kit



OETL-NF400-S

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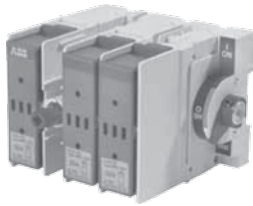


OXP12x325

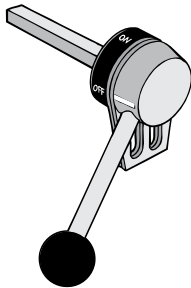
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OHB145J12E00S



OSNF30-S



OETL-ZX74



OHY_J



OXP6X170
OXP12X325



OZXA-24



OZXA-25



OZXA-26

Side operated switches — 3 pole

UL general purpose amp rating	IEC AC21 amp rating	Maximum horsepower rating					Weight (Lbs.)	Catalog number
		Three phase						
		200V	208V	240V	480V	600V		
30	32	5	7.5	7.5	15	20	1.90	OSNF30-S ①
60	63	15	15	15	30	50	3.90	OSNF60-S ①
100	125	25	25	30	60	75	4.50	OSNF100-S
400	630	100	100	125	250	350	13.66	OETL-NF400-S
600	800	150	150	200	400	500	13.66	OETL-NF600A-S

Handles

UL/NEMA type	Color	Length inches/mm	Marking	Defeatable	Padlockable	Weight (Lbs.)	Catalog number
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For use with OSNF30-S

1, 12, 3R	Black Red/Yel	2.65/65	O/I & Off/On	Yes	Yes	Yes	OHB65J6E00S OHY65J6E00S
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For use with OSNF60-S — OSNF100-S

1, 12, 3R	Black Red/Yel	3.1/80	O/I & Off/On	Yes	Yes	Yes	OHB80J6E00S OHY80J6E00S
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For use with OETL-NF400-S — OETL-NF600A-S

1, 12, 3R	Black Red/Yel Metal	4.9/145	O/I & Off/On O/I & Off/On Off/On	Yes	Yes	Yes	OHB145J12E00S OHY145J12E00S OETL-ZX74
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Shaft

For use with:	Length (Inches/mm)	Description	Weight (Lbs.)	Catalog number
OSNF30-S	6.7/170	.20 x .20" (5 x 5mm)	0.08	OXP6X170
OSNF60-S — OSNF100-S	8.3/210	.24 x .24" (6 x 6mm)	0.10	OXP6X210
OETL-NF400-S — OETL-NF600A-S	12.8/325	.47 X .47" (12 X 12mm)	0.90	OXP12X325

Terminal lug kits

For use with:	Wire size	Weight	Wire type	Lugs per kit	Catalog number
OSNF30-S	#18 – 8	—	Cu	—	Integral
OSNF60-S	#14 – 4	—	Cu	—	Integral
OSNF100-S	#14 – 2/0	0.43	Cu/Al	6	OZXA-24
OETL-NF400-S	#2 – 600 kcmil	3.520	Cu/Al	6	OZXA-26
OETL-NF600A-S	(2) #2 – 600 kcmil	4.62	Cu/Al	6	OZXA-27

① Fused switches with solid links installed.

Standard handles & shafts



OXS6X_



OSP6X
OSP12X_

Shafts for use with selector handles – .24 x .24" (6x6 mm)

Shaft length (in/mm)	Maximum Mounting Depth (inches) ①					Weight	Catalog number
	OT16F3, OT25F3, OT40F3		OT63F3, OT80F3		OS30 ②		
	OH_1_ & OH_3_	OH_2_	OH_1_ & OH_3_	OH_2_			
3.3/85	5.0	4.3	5.6	5.0	–	0.07	OXS6X85
4.1/105	5.8	5.1	6.4	5.8	–	0.07	OXS6X105
4.7/120	6.4	5.8	7.0	6.4	–	0.08	OXS6X120
5.1/130	6.7	6.1	7.4	6.8	5.6	0.08	OXS6X130
7.1/180	8.7	8.1	9.4	8.7	6.1	0.11	OXS6X180
9.8/250	11.5	10.8	12.1	11.5	10.3	0.13	OXS6X250
13/330	14.6	14.0	15.3	14.7	13.4	0.17	OXS6X330

Shafts for use with pistol handles – .24 x .24" (6x6 mm)

Shaft length (in/mm)	Maximum Mounting Depth (inches)								Weight	Catalog number
	OT16F3 - OT40F3	OT63F3 - OT80F3	OT30F3/60F3/100F3	OT200	OS30	OS60	OS100	OS200		
5.2/130	5.9	6.4	6.7	6.5	–	–	–	–	0.08	OSP6X130
5.9/150	6.7	7.4	7.0	7.2	8.9	9.7	9.8	9.9	0.09	OSP6X150
8.3/210	9.1	9.7	9.8	9.6	9.7	12.1	12.2	13.0	0.13	OSP6X210
11.4/290	12.2	12.8	12.9	12.7	13.4	15.2	15.3	–	0.18	OSP6X290
14.2/360	14.9	13.8	15.6	15.5	18.7	12.9	18.0	–	0.23	OSP6X360
16.9/430	17.6	18.3	18.3	18.2	22.6	20.6	20.7	–	0.27	OSP6X430

Shafts for use with pistol handles – .47 x .47" (12x12 mm)

Shaft length (in/mm)	Maximum Mounting Depth (inches)						Weight	Catalog number
	OT400	OT600	OT800 - OT1200	OETL-NF1600 - OETL-NF3150	OS400	OS600 - OS1200		
11.0/280	13.3	14.6	14.5	–	13.8	14.9	0.77	OSP12X280
12.8/325	15.0	16.4	16.3	20.9	15.6	16.7	0.90	OSP12X325
15.6/395	20.5	19.1	19.1	23.6	18.3	19.4	1.10	OSP12X395
18.3/465	21.9	21.8	21.9	26.3	21.0	22.1	1.32	OSP12X465
21.1/535	22.8	24.6	24.6	29.1	23.8	24.8	1.54	OSP12X535

① Mounting depth is distance from the outside of the door to the disconnect switch mounting plate. Shaft can be cut to desired length.
 ② Selector handles and shafts are not recommended for use with fusible switches over 30A.