

Door mounted ① 16 - 100A

Disconnect
switches
Non-fusible

For a complete assembly,
please select one of each: ②

1 switch (pg. 18.11)

1 handle (pg. 18.11)



OT63FT3



OHBS2RJ

	UL general purpose amp rating	IEC AC21 amp rating	3 Pole ③		Bulk packs		
			Catalog number	List price	Bulk pack quantity	Bulk pack Catalog number	List price
UL508	16	16	OT16FT3	\$ 70	50	OT16FT3/B	Consult factory
	25	25	OT25FT3	76	50	OT25FT3/B	
	40	40	OT40FT3	80	50	OT40FT3/B	
	60	63	OT63FT3	104	50	OT63FT3/B	
	80	80	OT80FT3	124	50	OT80FT3/B	
UL98	30	40	OT30FT3	154	25	OT30FT3/B	
	60	63	OT60FT3	179	25	OT60FT3/B	
	100	115	OT100FT3	204	25	OT100FT3/B	

Selector handles for door mounted switches

UL/NEMA Type	IEC Type	Color	Defeatable	Padlockable	Weight (lbs)	Catalog number	List price
Snap-on Mounting - for use on OT16FT3 - OT40FT3							
1	IP54	Black	—	—	0.10	OHBS1PH	\$ 22
				Yes	0.13	OHBS3PH	24
1, 3R, 12	IP65	Black	—	Yes	0.17	OHBS2PJ	28
Screw mounting - for use on OT16FT3 - OT100FT3. For OT30, OT60, and OT100 use OH_2_ only							
1	1P54	Black	—	—	0.11	OHBS1RH	\$ 22
				Yes	0.14	OHBS3RH	24
1, 3R, 12	IP65	Black	—	Yes	0.18	OHBS2RJ	28

Pistol grip handle adapter ④

Description	For use on	Weight (lbs)	Catalog number	List price
Adapter piece for pistol grip handle	OT30-100	0.18	OHZSX6	\$ 20

Includes hardware and shaft for pistol grip handles. Pistol handle must be ordered separately (see pg. 18.6)

① Door mounted switches do not provide door interlock

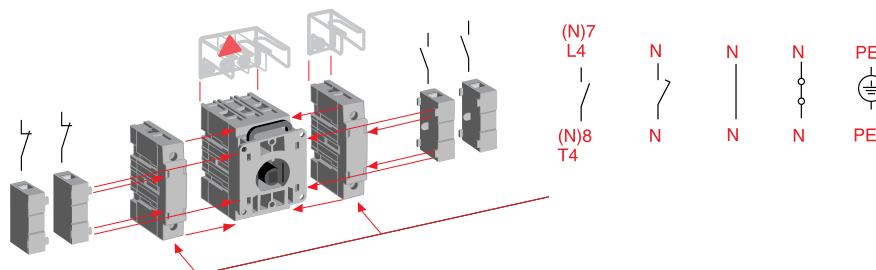
② Door mounted switches do not require shafts

③ A snap on fourth pole may be added - please reference accessories pg. 18.8

④ The environmental rating of the pistol handle derates to NEMA 1 when used in conjunction with the OHZSX6 adapter.

Standard non-fusible accessories

Door mounted switches



Auxiliary contacts ① — snap-on mounting

Description	For use on:	Weight (lbs)	AC thermal amp rating	AC rated voltage	Catalog number	List price
1 N.O. mounts on right hand side of switch	OT16 – OT100	0.07	10	600	OA1G10	\$ 20
1 N.C. mounts on left hand side of switch		0.07	10	600	OA1G01	20

Max. two contacts on each side of switch.

Power poles

Switch accepts one terminal pole per side: mounts on left or right side of switch

Description	For use on:	Weight (lbs)	AC thermal amp rating	AC rated voltage	Catalog number	List price
Fourth pole (N)7 L4 (N)8 T4	OT16, OT25, OT40	0.07	40	600	OTPS40FDN1	\$ 36
	OT30-OT60	0.13	60		OTPS60FD	46
	OT63, OT80	0.13	80		OTPS80FD	44
	OT100	0.20	100		OTPS125FD	54
Late-break/early-make N I N	OT16, OT25, OT40	0.07	40	600	OTPL40FD	36
	OT63, OT80	0.13	80		OTPL80FD	44
	OT100	0.20	100		OTPL125FD	54

Terminal poles

Switch accepts one terminal pole per side: mounts on left or right side of switch

Description	For use on:	Weight (lbs)	AC thermal amp rating	AC rated voltage	Catalog number	List price
Solid neutral N N	OT16, OT25, OT40	0.07	40	600	OTPN40FD	\$ 20
	OT30-OT60	0.13	60		OTPN60FD	38
	OT63, OT80	0.13	80		OTPN80FD	36
	OT100	0.20	100		OTPN125FD	50
Detachable neutral N O N	OT16, OT25, OT40	0.07	40	600	OTPD40FD	28
	OT30-OT60	0.13	60		OTPD60FD	38
	OT63, OT80	0.13	80		OTPD80FD	36
Ground terminal PE PE	OT16, OT25, OT40	0.07	40	600	OTPE40FD	20
	OT30-OT60	0.13	60		OTPE60FD	38
	OT63, OT80	0.13	80		OTPE80FD	36
	OT100	0.20	100		OTPE125FD	50

Terminal shrouds — snap-on mounting for line or load side ③

Description	For use on:	Weight (lbs)	Catalog number	List price
3 pole includes one shroud for line or load side	OT16, OT25, OT40	0.02	OTS40T3	\$ 8
	OT63, OT80	0.02	OTS80T3	20
	OT30, OT60, OT100	0.02	OTS125T3	20
4th pole includes one shroud for line or load side	OTP_40FD	0.02	OTS40T1	4
	OTP_80FD	0.02	OTS80T1	6
	OTP_125FD	0.02	OTS125T1	10

① UL File # E83510

② ABB switches are IP20 touchsafe as standard. Shrouds provide an extra degree of protection.