

OT switch-disconnectors

Front operated switch-disconnectors

OT 16-3150A switch disconnector supplied with extended shaft and IP 65 pistol type handle



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Contact our nearest sales office

- For Door mounted switch disconnector
- For different configuration of Shaft and Handle(selector type)
- For 6 & 8pole switch disconnectorrequirement

Rated current In [A]	Poles	Description	Ordering code
16	3	OT16F3	1SYN104811R1001
25		OT25F3	1SYN104857R1001
40		OT40F3	1SYN104902R1001
63		OT63F3	1SYN105332R1001
80		OT80F3	1SYN105798R1001
100		OT100F3	1SYN105004R1001
125		OT125F3	1SYN105033R1001
16	4	OT16F4N2	1SYN104829R1001
25		OT25F4N2	1SYN104886R1001
40		OT40F4N2	1SYN104932R1001
63		OT63F4N2	1SYN105365R1001
80		OT80F4N2	1SYN105413R1001
100		OT100F4N2	1SYN105018R1001
125		OT125F4N2	1SYN105051R1001

160	2	OT160E02P	1SCA120508R1001	
200		OT200E02P	1SCA022751R1400	
250		OT250E02P	1SCA022735R2500	
315		OT315E02P	1SCA022866R5590	
400		OT400E02P	1SCA022741R7210	
630		OT630E02P	1SCA022866R5670	
800		OT800E02P	1SCA022835R4830	
1000		OT1000E02P	1SCA105795R1001	
1250		OT1250E02P	1SCA106136R1001	
1600		OT1600E02P	1SCA106142R1001	
2000		OT2000E02P	1SCA120025R1001	
2500		OT2500E02P	1SCA113956R1001	
3200		OT3200E02P	1SCA128581R1001	
4000		OT4000E02P	1SCA128595R1001	
160		3	OT160E03P	1SCA120514R1001
200			OT200E03P	1SCA022712R0800
250			OT250E03P	1SCA022710R0100
315	OT315E03P		1SCA022718R8510	
400	OT400E03P		1SCA022718R8780	
630	OT630E03P		1SCA022718R8940	
800	OT800E03P		1SCA022718R9410	
1000	OT1000E03P		1SCA022860R5930	
1250	OT1250E03P		1SCA022860R6230	
1600	OT1600E03P		1SCA022860R6580	
2000	OT2000E03P		1SCA108036R1001	
2500	OT2500E03P		1SCA104972R1001	
3200	OT3200E03P		1SCA128481R1001	
4000	OT4000E03P		1SCA12484R1001	
160	4		OT160E04P	1SCA120521R1001
200			OT200E04P	1SCA022713R4930
250			OT250E04P	1SCA022710R0520
315		OT315E04P	1SCA022719R1730	
400		OT400E04P	1SCA022719R1810	
630		OT630E04P	1SCA022719R2030	
800		OT800E04P	1SCA022719R2110	
1000		OT1000E04P	1SCA022860R6150	
1250		OT1250E04P	1SCA022860R6310	
1600		OT1600E04P	1SCA022860R6740	
2000		OT2000E04P	1SCA108038R1001	
2500		OT2500E04P	1SCA105140R1001	
3200		OT3200E04P	1SCA128482R1001	
4000		OT4000E04P	1SCA124856R1001	



Note:

Marked products carry list prices

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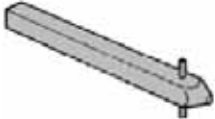
- For requirement of Motorized isolators
- For mechanism in between poles configuration
- For switch disconnector with direct mounted handle

Accessories for OT switch-disconnectors



Handles

Frame	Description	Ordering code
OT16...125	OHB45J6	1SCA022380R8770 ■
OT160...250	OHB65J6	1SCA022380R9660
OT315...400	OHB95J12	1SCA022381R0830
OT630...800	OHB125J12	1SCA022381R1560
OT1000...4000	OHB274J12	1SCA115920R1001



Shaft

Frame	Description	Ordering code
OT16...125	EXP6X170	1SCA108224R1001 ■
OT160...250	EXP6X210	1SCA022295R6080
OT315...800	EXP12X185	1SCA022325R6710
OT1000...4000	EXP12X280	1SCA022137R5140



Auxiliary contact

Frame	Contact function	Description	Ordering code
OT16...4000	1NO	OA1G10	1SCA022353R4970 ■
OT16...125	1NC	OA1G01	1SCA022353R4890 ■
OT160EV...4000	1NC	OA3G01	1SCA022456R7410 ■



Phase barrier

Frame	Poles	Description	Ordering code
OT160...OT800	3	PB100 low	1SDA054970R1
OT160...OT800	4	PB100 low	1SDA054971R1
OT1000...2500	3 & 4	OTB1600/6	1SCA100768R1001
OT3200...4000	3 & 4	OTB4000/6	1SCA129040R1001



Mechanical interlock mechanism

(Prevents one switch from closing to ON-position, if the other is not in OFF-position)

Frame	Shaft distance [mm]	Description	Ordering code
OT16...125	100	OTZW24	1SCA022639R5610
OT160...250	190	OTZW10	1SCA022431R5280
OT315...400	250	OETLZW14	1SCA022077R3410
OT315...800	300	OETLZW3	1SCA022049R0380
OT315...4000	500	OETLZW15	1SCA022081R9340



Terminal shrouds snap-on mounting, transparent

For 3-pole switches

Frame	Description	Ordering code
OT 16...40F3	OTS40T3	1SCA105317R1001
OT63...80F3	OTS63T3	1SCA022353R6750
OT 100...125F3	OTS125T3	1SCA022379R9680

Note:

for requirement of Terminal shrouds for higher current rating contact our nearest sales office