

Ordering information

Front operated, non-fusible disconnect switches, UL/CSA



OT16...40F3



OT16...40FT3



OT63...80F3



OT63...80FT3



OT30...100F3

Non-fusible disconnect switches, base/DIN-rail mounting and door mounting, UL/CSA

The type and ordering numbers are for one piece.

F -types = base and DIN-rail mounting, _FT_ -types = door mounting

Number of poles	Ampere rating [A]	Horsepower rating 3-phase [HP]			Type	Order number	Delivery batch [pcs]	Weight/unit [kg]
		240V	480V	600V				
Shafts and handles need to be ordered separately.								
3	20	5	10	10	OT16F3	1SCA104811R1001	10	0.11
4	20	5	10	10	OT16F4N2	1SCA104829R1001	10	0.14
3	20	5	10	10	OT16FT3	1SCA104838R1001	10	0.13
4	20	5	10	10	OT16FT4N2	1SCA105711R1001	10	0.16
3	30	7.5	15	20	OT25F3	1SCA104857R1001	10	0.11
4	30	7.5	15	20	OT25F4N2	1SCA104886R1001	10	0.14
3	30	7.5	15	20	OT25FT3	1SCA104884R1001	10	0.13
4	30	7.5	15	20	OT25FT4N2	1SCA104900R1001	10	0.16
3	40	10	20	25	OT40F3	1SCA104902R1001	10	0.11
4	40	10	20	25	OT40F4N2	1SCA104932R1001	10	0.14
3	40	10	20	25	OT40FT3	1SCA104940R1001	10	0.13
4	40	10	20	25	OT40FT4N2	1SCA104956R1001	10	0.16
3	60	15	30	30	OT63F3	1SCA105332R1001	10	0.27
4	60	15	30	30	OT63F4N2	1SCA105365R1001	10	0.30
3	60	15	30	30	OT63FT3	1SCA105382R1001	10	0.28
4	60	15	30	30	OT63FT4N2	1SCA105393R1001	10	0.35
3	80	20	40	40	OT80F3	1SCA105798R1001	10	0.27
4	80	20	40	40	OT80F4N2	1SCA105413R1001	10	0.30
3	80	20	40	40	OT80FT3	1SCA105431R1001	10	0.28
4	80	20	40	40	OT80FT4N2	1SCA105499R1001	10	0.35
3	30	10	20	30	OT30F3	1SCA105068R1001	10	0.36
4	30	10	20	30	OT30F4N2	1SCA108347R1001	10	0.50
3	60	20	40	40	OT60F3	1SCA105076R1001	10	0.36
4	60	20	40	40	OT60F4N2	1SCA108348R1001	10	0.50
3	100	30	50	50	OT100F3	1SCA105004R1001	10	0.36
4	100	30	50	50	OT100F4N2	1SCA105018R1001	10	0.50

Approvals:

- OT16...80: UL 508, CSA 22-2 # 14

- OT30...100: UL 98, CSA 22-2 # 4

- IEC 60947-3

Ordering information

Front operated, non-fusible disconnect switches, UL/CSA



OT16...40F6



OT63...80F8

6- and 8-pole non-fusible disconnect switches, base/DIN-rail mounting, UL/CSA

Including protected terminal clamps, IP20.

Number of poles	I_{th} (open) [A]	Cable cross section [mm ²]	Rated operat. currents AC22A/AC23A 400V [A/A]	Type	Order number	Units/type [pcs]	Weight/unit [kg]
Shaft and handle need to be ordered separately							
6	25	0.75...10	16/16	OT16F6	1SCA104834R1001	1	0.25
6	32	0.75...10	25/20	OT25F6	1SCA104880R1001	1	0.25
6	40	0.75...10	40/23	OT40F6	1SCA104936R1001	1	0.25
6	63	1.5...35	63/45	OT63F6	1SCA105379R1001	1	0.61
6	80	1.5...35	80/75	OT80F6	1SCA105427R1001	1	0.61
6	115	10...70	100/80	OT100F6	1SCA105021R1001	1	0.81
6	125	10...70	125/90	OT125F6	1SCA105057R1001	1	0.81
8	25	0.75...10	16/16	OT16F8	1SCA104836R1001	1	0.31
8	32	0.75...10	25/20	OT25F8	1SCA104882R1001	1	0.31
8	40	0.75...10	40/23	OT40F8	1SCA104938R1001	1	0.31
8	63	1.5...35	63/45	OT63F8	1SCA105381R1001	1	0.67
8	80	1.5...35	80/75	OT80F8	1SCA105429R1001	1	0.67
8	115	10...70	100/80	OT100F8	1SCA105022R1001	1	1.10
8	125	10...70	125/90	OT125F8	1SCA105059R1001	1	1.10

Ordering information

Front operated, non-fusible disconnect switches, UL/CSA



OT200U03P



OT400U03P



OT600U03P



OT600U12P



OT600U04P



OT600U22P



OT800...1200U03P

Non-fusible disconnect switches, base mounting, UL/CSA

Number of poles	Ampere rating* [A]	Horsepower rating 3-phase [HP]			Type	Order number	Units/ type [pcs]	Weight/ unit [kg]
		240V	480V	600V				
Handle (NEMA 1, 3R, 12, IP65) and shaft have to be ordered separately								
3	200	75	150	200	OT200U03	1SCA022723R0220	1	1.6
4	200	75	150	200	OT200U04	1SCA022723R0490	1	2.0
3	200	75	150	200	OT200U12	1SCA022752R1890	1	1.6
4	200	75	150	200	OT200U22	1SCA022741R8960	1	2.0
3	400	125	250	350	OT400U03	1SCA022747R6490	1	3.0
4	400	125	250	350	OT400U04	1SCA022748R1060	1	3.6
3	400	125	250	350	OT400U12	1SCA022754R6450	1	3.0
4	400	125	250	350	OT400U22	1SCA022762R7110	1	3.6
3	600	200	450	500	OT600U03	1SCA022798R0730	1	6.2
4	600	200	450	500	OT600U04	1SCA022800R1750	1	7.5
3	600	200	450	500	OT600U12	1SCA022800R1830	1	6.2
4	600	200	450	500	OT600U22	1SCA022800R2130	1	7.5
3	800	250	500	500	OT800U03	1SCA105635R1001	1	18
4	800	250	500	500	OT800U04	1SCA105636R1001	1	21
3	800	250	500	500	OT800U12	1SCA105637R1001	1	18
4	800	250	500	500	OT800U22	1SCA105639R1001	1	21
3	1200	-	-	-	OT1200U03	1SCA022860R6820	1	18
4	1200	-	-	-	OT1200U04	1SCA022860R7040	1	21
3	1200	-	-	-	OT1200U12	1SCA105659R1001	1	18
4	1200	-	-	-	OT1200U22	1SCA105663R1001	1	21

Approvals:

- OT160...1200: UL 98, CSA 22-2 # 4
- IEC 60947-3

*Please consult us for UL 98 rating above 1200 A

Recommended shafts and handles

Suitable for switches	Shaft	Handle	Terminal bolts
OT200U_	XP6X210	OHB65J6	M8x25
OT400U_	XP12X185	OHB95J12	M10x30
OT600U_	XP12X185	OHB125J12	M12x40