# Manual change-over switches Ordering information for OT16...OT125F\_C





OT63...80F3C



OT100...125F3C

#### Direct operation:



онвзз



OHBS9

#### External operation:



OHBS2AJE011



OHB45J6E311



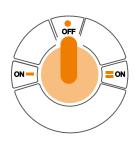
OZXA38



OZXA32

# Open transition

Simple I-O-II -operation where the handle is padlockable in O-position and door interlock available in the I- and II-positions (and when padlocked). Din-rail or base mounting.



#### Manual change-over switches, open transition, OT16...OT125F\_C

Handle and shaft not included. See recommended accessories.

No. of poles	Rated current and power					
	AC-21A/AC-22A		AC-23A			Weight/
	≤ 415V I[A]	400V S[kVA]	400415V I[A]/P[kW]	Туре	Order number	unit [kg]
3	16	11	16/7.5	OT16F3C	1SCA104816R1001	0.25
4	16	11	16/7.5	OT16F4C	1SCA104831R1001	0.31
3	25	17	20/9	OT25F3C	1SCA104863R1001	0.25
4	25	17	20/9	OT25F4C	1SCA104877R1001	0.31
3	40	27	23/11	OT40F3C	1SCA104913R1001	0.25
4	40	27	23/11	OT40F4C	1SCA104934R1001	0.31
3	63	43	45/22	0T63F3C	1SCA105338R1001	0.64
4	63	43	45/22	OT63F4C	1SCA105369R1001	0.70
3	80	55	75/37	OT80F3C	1SCA105402R1001	0.64
4	80	55	75/37	OT80F4C	1SCA105418R1001	0.70
3	100	70	80/37	0T100F3C	1SCA105008R1001	0.90
4	100	70	80/37	0T100F4C	1SCA105019R1001	1.18
3	125	86	90/45	0T125F3C	1SCA105037R1001	0.90
4	125	86	90/45	0T125F4C	1SCA105054R1001	1.18

#### Cable cross section of the change-over switches

Suitable for switches	Cable cross section [mm <sup>2</sup> ]
OT1640F_C	0.75 10
OT6380F_C	1.5 35
OT100125F_C	10 70

### Recommended accessories: Handles, shafts and parallel connection kit

Suitable for switches	Operating type	Handle type	Order number	Shaft type	Order number
OT1640F_C	Direct operation	OHBS3	1SCA108320R1001	-	_
0T63125F_C	Direct operation	OHBS9	1SCA108665R1001	-	-
OT16125F_C	Selector handle (external)	OHBS2AJE011	1SCA105220R1001	0XS6X120	1SCA101654R1001
OT16125F_C	Pistol handle (external)	OHB45J6E311	1SCA022817R2130	0XP6X170	1SCA108224R1001

#### Parallel connection kits

Finger protected connection bars for parallel connection of the upper or lower terminals. The bars accept additional cables, the maximum size is stated below.

Suitable for switches	Cable cross section [mm²]	Туре	Order number	Units/ type [pcs]	Weight/ unit [kg]
0T1640F3C	6 (fine stranded), 10 (stranded)	OZXA33	1SCA022685R0310	1	0.02
OT1640F4C	6 (fine stranded), 10 (stranded)	OZXA32	1SCA022683R4110	1	0.03
OT6380F3C	25	OZXA38	1SCA022785R2140	1	0.06
OT6380F4C	25	OZXA39	1SCA022790R3820	1	0.09
OT100125F3C	50	OZXA40	1SCA022790R3910	1	0.16
OT100125F4C	50	OZXA41	1SCA022790R4040	1	0.24

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	≤ 415V I[A]	400V S[kVA]	400415V I[A]/P[kW]	Туре	Order number	unit [kg]
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3	25	17	20/9	OT25F3C	1SCA104863R1001	0.25
4	25	17	20/9	0T25F4C	1SCA104877R1001	0.31
3	40	27	23/11	0T40F3C	1SCA104913R1001	0.25
4	40	27	23/11	OT40F4C	1SCA104934R1001	0.31
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4	63	43	45/22	OT63F4C	1SCA105369R1001	0.70
3	80	55	75/37	OT80F3C	1SCA105402R1001	0.64
4	80	55	75/37	OT80F4C	1SCA105418R1001	0.70
3	100	70	80/37	OT100F3C	1SCA105008R1001	0.90
4	100	70	80/37	OT100F4C	1SCA105019R1001	1.18
3	125	86	90/45	0T125F3C	1SCA105037R1001	0.90
4	125	86	90/45	0T125F4C	1SCA105054R1001	1.18

Cable cross section of the change-over switches

Suitable for switches	Cable cross section [mm²]
OT1640F_C	0.75 10
0T6380F_C	1.5 35
0T100_125E C	1070

Direct operation:







External operation:



OHBS2AJE011



Recommended accessories: Handles and shafts

Suitable for switches	Operating type	Handle type	Order number	Shaft type	Order number
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0T63125F_C	Direct operation	OHBS9	1SCA108665R1001	-	=
0T16125F_C	Selector handle (external)	0HBS2AJE011	1SCA105220R1001	0XS6X120	1SCA101654R1001
0T16125F_C	Pistol handle (external)	OHB45J6E311	1SCA022817R2130	0XP6X170	1SCA108224R1001