

# Ordering information

## Front operated switch-disconnectors

OT16...40F3  
S04049



OT63...80F3  
S04050



OT100...125F3  
S04051



OT125FLB3  
S07089



### Switch-disconnectors, base and DIN-rail mounting

Including protected terminal clamps IP20, except OT125FL\_ types.  
The type and the ordering numbers are for one piece.

No. of poles	I <sub>th</sub> (open) [A]	Cable cross section [mm <sup>2</sup> ]	Rated operat. currents AC22A/AC23A 400V [A/A]	Type	Order number	Delivery batch [pcs]	Weight/unit [kg]
<b>Shaft and handle need to be ordered separately</b>							
3	25	0.75...10	16/16	OT16F3	1SCA104811R1001	10	0.11
4	25	0.75...10	16/16	OT16F4N2	1SCA104829R1001	10	0.14
3	32	0.75...10	25/20	OT25F3	1SCA104857R1001	10	0.11
4	32	0.75...10	25/20	OT25F4N2	1SCA104886R1001	10	0.14
3	40	0.75...10	40/23	OT40F3	1SCA104902R1001	10	0.11
4	40	0.75...10	40/23	OT40F4N2	1SCA104932R1001	10	0.14
<b>3</b>	<b>63</b>	<b>1.5...35</b>	<b>63/45</b>	<b>OT63F3</b>	<b>1SCA105332R1001</b>	<b>10</b>	<b>0.27</b>
4	63	1.5...35	63/45	OT63F4N2	1SCA105365R1001	10	0.30
3	80	1.5...35	80/75	OT80F3	1SCA105798R1001	10	0.27
4	80	1.5...35	80/75	OT80F4N2	1SCA105413R1001	10	0.30
3	115	10...70	100/80	OT100F3	1SCA105004R1001	10	0.36
4	115	10...70	100/80	OT100F4N2	1SCA105018R1001	10	0.50
3	125	10...70	125/90	OT125F3	1SCA105033R1001	10	0.36
4	125	10...70	125/90	OT125F4N2	1SCA105051R1001	10	0.50
3	125		125/90	OT125FL3 <sup>1)</sup>	1SCA112372R1001	1	0.43
3	125		125/90	OT125FLA3 <sup>2)</sup>	1SCA114832R1001	1	0.43
3	125		125/90	OT125FLB3 <sup>3)</sup>	1SCA114833R1001	1	0.43

<sup>1)</sup> Extended terminals on both sides of the switch

<sup>2)</sup> Extended terminals on top side only

<sup>3)</sup> Extended terminals on bottom side only

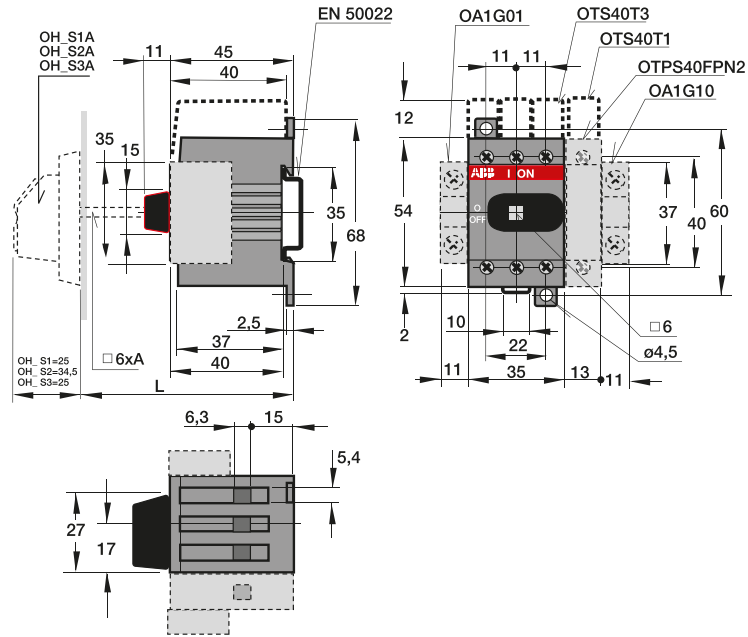
# Dimension drawings

## Front operated switch-disconnectors

### OT16...40F3, \_F4

Shaft OX	Handle	Handle
	OH_S2	OH_S1
A/mm	L min/max	L min/max
85	107/126	93/110
105	127/146	113/130
120	142/161	128/145
130	152/171	138/155
160	182/201	168/185
180	202/221	188/205
250	272/291	258/275
330	352/371	338/355

Shaft OX	Handle OZ331_P
A/mm	L min/max
60	92/120
85	117/145
105	137/165
115	147/175
130	162/190
155	187/215
200	232/260
300	332/360



### OT63...80F3, \_F4

Shaft OX	Handle	Handle
	OH_S2	OH_S1
A/mm	L min/max	L min/max
85	123,5/142,5	109,5/126,5
105	143,5/162,5	129,5/146,5
120	158,5/177,5	144,5/161,5
130	168,5/187,5	154,5/171,5
160	198,5/217,5	184,5/201,5
180	218,5/237,5	204,5/221,5
250	288,5/307,5	274,5/291,5
330	368,5/387,5	354,5/371,5

Shaft OX	Handle OZ331_P
A/mm	L min/max
60	108,5/136,5
85	133,5/161,5
105	153,5/181,5
115	163,5/191,5
130	178,5/206,5
155	203,5/231,5
200	248,5/276,5
300	348,5/376,5

