

Enclosed rotary cam switches

Ordering details

Enclosed cam switches

The type and the ordering number are for one piece. Neutral and earth terminal, 6mm² included.

Number of poles	Function	Size of ¹⁾ enclosure	Type	Order number	Delivery batch [pcs]	Weight/unit [kg]
ON-OFF switches, IP65						
2	0 - 1	96x96x70	ONA2EPB	1SCA022662R3410	4	0.3
3	0 - 1	96x96x70	ONA3EPB	1SCA022662R3500	4	0.3
4	0 - 1	96x96x70	ONA4EPB	1SCA022662R3680	4	0.3
5	0 - 1	96x96x85	ONA5EPB	1SCA022755R1020	4	0.3
6	0 - 1	96x96x85	ONA6EPB	1SCA022755R1110	4	0.3
8	0 - 1	96x96x108	ONA8EPB	1SCA022755R1290	4	0.3
9	0 - 1	96x96x138	ONA9EPB	1SCA022761R4710	4	0.3

ON - OFF switches, padlockable handle, IP65

2	0 - 1	96x96x70	ONA2EZB	1SCA022755R1610	4	0.3
3	0 - 1	96x96x70	ONA3EZB	1SCA022755R1700	4	0.3
4	0 - 1	96x96x70	ONA4EZB	1SCA022755R1880	4	0.3
5	0 - 1	96x96x85	ONA5EZB	1SCA022755R1960	4	0.3
6	0 - 1	96x96x85	ONA6EZB	1SCA022755R2000	4	0.3
8	0 - 1	96x96x108	ONA8EZB	1SCA022755R2180	4	0.3
9	0 - 1	96x96x138	ONA9EZB	1SCA022761R4800	4	0.3

ON - OFF switches, key type, IP54

3	0 - 1	96x96x100	ONA3EKB	1SCA022755R2260	4	0.3
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Change-over switches

1	1 - 0 - 2	96x96x108	ONU1EPB	1SCA022755R2850	4	0.3
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Reversing switches

3	1 - 0 - 2	96x96x108	ONW3EPB	1SCA022755R2930	4	0.3
3	1 - 0 - 2	96x96x138	OL40W3EPB	1SCA022849R0180	4	0.4

I _{th} [A]	Function	Size of ¹⁾ enclosure	Type	Order number	Delivery batch [pcs]	Weight/unit [kg]
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Star delta switches

25	0 - Y - ΔΔ	305x215x185	ONSDEPB	1SCA022662R4140	4	0.3
45	0 - Y - ΔΔ	305x215x185	OL40SDEPB	1SCA022755R3230	4	0.4

Pole change switches (Dahlander)

25	0 - 1 - 2	305x215x185	ONP12EPB	1SCA022849R0260		0.3
40	0 - 1 - 2	305x215x185	OL40P12EPB	1SCA022849R0340		0.4

Enclosures

The enclosures can accommodate cam switches for door mounting and OT-switches for door mounting and base mounting. Neutral and earth terminal, 6mm², included.

Suitable cam switches	Protection Class	Size of enclosure	Type	Order number	Weight/unit [kg]
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ON-OM: 4 contacts, 2 stages, OL: 2 contacts, 1 stage

IP 54	96x96x70	OTC25M25	1SCA022745R4500	0.2
IP 65	96x96x70	OTC26M25	1SCA022745R4680	0.2

ON-OM: 6 contacts, 3 stages, OL: 4 contacts, 2 stages

IP54	96x96x84.5	OTC35M25	1SCA022757R6440	0.2
IP65	96x96x84.5	OTC36M25	1SCA022757R6520	0.2

ON-OM: 10 contacts, 5 stages, OL: 6 contacts, 3 stages

IP 54	96x96x108	OTC45M25	1SCA022745R4760	0.2
IP 65	96x96x108	OTC46M25	1SCA022745R4840	0.2

ON-OM: 6 contacts, 3 stages, wide, OL: 4 contacts, 2 stages

IP 65	161x100x80	OTC36LM25	1SCA022761R4980	0.2
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¹⁾ The height without handle.

¹⁾ See the contact diagrams for the open types on pages 18...32.
Special enclosed cam switches configured by the Camweb tool.

