



## Product overview

General purpose switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	E	Single pole	46,3x16,26x16,26	0,1-30,1 A	250 VAC	425-850 cN	3,81 mm	-40°C/ +150°C
	E	Double pole	46,05x28,58x16,36	0,1-30,1 A	250 VAC	850-1280 cN	3,81 mm	-40°C/ +150°C
Miniature switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	D3	contact gap > 3 mm	27,8x17,6x10,3	4-10 A	250 VAC	500 cN	2,6 mm	-40°C/ +85°C
	D3	Standard	27,8x15,9x10,3	16 A	250 VAC	380 cN	2,6 mm	-40°C/ +85°C
	D4	Standard	27,8x15,9x10,3	0,1-21 A	250 VAC	45-400 cN	2,6 mm	-40°C/ +150°C
Subminiature switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	DB	Standard	20,0x9,65x6,5	0,1-10 A	250 VAC	70-280 cN	1,6 mm	-40°C/ +120°C
	DC	IP67	20,0x10,05x6,5	0,1-10 A	250 VAC	200-340 cN	1,6 mm	-40°C/ +120°C
	DZ	Pos. break action	20,0x9,7x6,5	3 (3) A	250 VAC	220 cN	1,6 mm	-20°C/ +85°C
	DCJK	IP67	20,0x10,2x6,4	0,1-10 A	12 VDC	300 cN	1,6 mm	-40°C/ +120°C
Subsubminiature switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	DJ	IP67	15,2x8,15x6,4	0,005-2 A	12 VDC	120 cN	2,0 mm	-40°C/ +85°C
	DK	IP65	14,7x6,8x5,4	0,005-2 A	12 VDC	75 cN	2,0 mm	-40°C/ +85°C
	DR	Standard	13,7x6,8x5,4	0,005-2 A	12 VDC	75 cN	2,0 mm	-40°C/ +85°C
	DG	Standard	12,8x6,5x5,8	0,05-2 A 1-3 A	30 VDC 125 VAC	75-140 cN	0,7 mm	-25°C/ +85°C
Ultraminiature switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	DH	Standard	8,2x6,2x2,7	0,005-0,5 A	30 VDC	90 cN	0,85 mm	-25°C/ +70°C
Center-off switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	NM02	IP67	13,0x15,1x5,5	0,05-0,1 A	12 VDC	50 cN	2x40°	-25°C/ +85°C
Pushbutton switches	Type	Features	Size in mm	Switched current	Switched voltage	Operating force	Actuator travel	Ambient temperature min./max.
	E6/F6	Single pole	31,8x17,3x26,7	0,1-16 A	125/250 VAC	285-585 cN	3,2 mm	-40°C/ +85°C
	E7/F7	Double pole	39,9x17,3x26,7	0,1-16 A	125/250 VAC	285-585 cN	3,2 mm	-40°C/ +85°C
	F8	Line interrupt	39,9x17,4x32,9	0,1-16 A	125/250 VAC	866 cN	6 mm	-25°C/ +85°C