

Electromechanical Impulse Switches with 1 and 2 contacts S12

Eltako
ELECTRONICS

S12-100-/200-/110-



S12-100-230V



1-pole and 2-pole 16 A/250V AC

Modular devices for DIN 60715 TH35 rail mounting with manual control and switch position indicator.

1 module = 18 mm wide, 55 mm deep.

100% time on. Control power demand 5-6 W only.

Contacts 1 NO, 2 NO, 1 NO + 1 NC.

Contact gap 3 mm. Spacing of control connections/contact > 6 mm.

For control voltages up to 48V AC and 110V DC suitable for SELV net.

4-pole devices S12, page J1 and devices for 25 A XS12, page J3.

Retrofittable auxiliary contact KM12, page J1.

* Non-standard control voltages: 42, 48, 60 and 110V/50Hz or 110, 115, 127 and 220V/60Hz as well as 6, 8, 42, 48, 60, 110 and 220V DC.

The terminal compatible hybrid impulse switches ES12DX-UC, ES12-200-8..230V UC and ES12-110-8..230V UC may be used as well.

Technical data page J5.

S12-100-12V	1 NO 16 A	EAN 4010312100455	
S12-100-230V	1 NO 16 A	EAN 4010312100479	
S12-100-8V, 24V, 12V DC, 24V DC	1 NO 16 A		
S12-100-*	1 NO 16 A		
S12-200-12V	2 NO 16 A	EAN 4010312100530	
S12-200-230V	2 NO 16 A	EAN 4010312100554	
S12-200-8V, 24V, 12V DC, 24V DC	2 NO 16 A		
S12-200-*	2 NO 16 A		
S12-110-12V	1 NO + 1 NC 16 A	EAN 4010312100493	
S12-110-230V	1 NO + 1 NC 16 A	EAN 4010312100516	
S12-110-8V, 24V, 12V DC, 24V DC	1 NO + 1 NC 16 A		
S12-110-*	1 NO + 1 NC 16 A		