

PIN 1 / PIN 2

PIN 1 / PIN 4

PIN 3 n.C.




Key-operated switch, maintained (3 different keys) with 4-pole M12 connector SSSA31II_C009

Description: with integrated 4-pole M12 connector, A coded incl. 3 keys 1st key: two-way operation 2.nd key: operation to the left only 3rd key: operation to the right only

Category: Key switches (momentary/maintained)
 Series: SHORTRON® connect
 Panel cut-out: Ø 22.3 mm
 Mounting depth: 33.7 mm
 Protection class: II (protective insulation)
 Degree of protection: IP65 (in the front); IP65 / IP67 (on the rear with plugged-in M12 connector)
 Switching function: maintained action
 Travel: 2.3 mm (pushbutton)
 Illumination: no
 With labelling option: no
 Contact equipment: 2 NO
 Connection type: 4-pole M12 connector (integrated), A coded
 Front bezel: silver-coloured
 Mechanical life: 30,000 switching cycles
 Electrical life: 30,000 switching cycles at rated load
 Storage temperature: -40°C ... 80°C
 Operating temperature: -25°C ... 70°C
 Shape: round
 Contact material: AgNi

Optional accessory

 Standard spare keys ESMIC482

 Spacer ring SDR

 Spacer ring SDRSW

Legend
I = Switching position >=

**Spring return O= Key
removable position**



Mounting bracket 135° / 1 mounting hole stainless steel
1.4301 S_CW145



Mounting bracket 90° / 1 mounting hole stainless steel 1.4301
S_CW190



Mounting bracket 135° / 2 mounting holes stainless steel
1.4301 S_CW245



Mounting bracket 90° / 2 mounting holes stainless steel 1.4301
S_CW290



Mounting bracket 135° / 3 mounting holes stainless steel
1.4301 S_CW345



Mounting bracket 90° / 3 mounting holes stainless steel 1.4301
S_CW390

