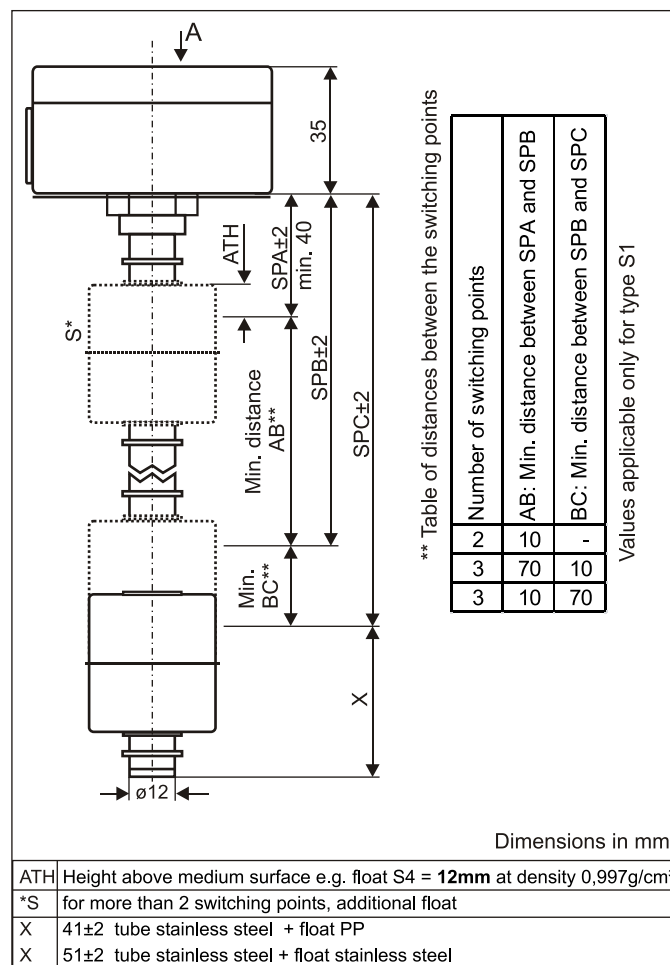


Data sheet

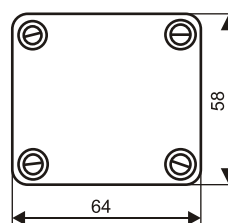
Float switch stainless steel design 1

Type: SSE....1....

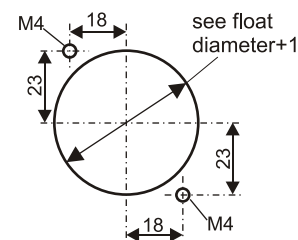
Device with temperature sensor or temperature switch combinable,
 see also level / temperature measurement technology combined



View A

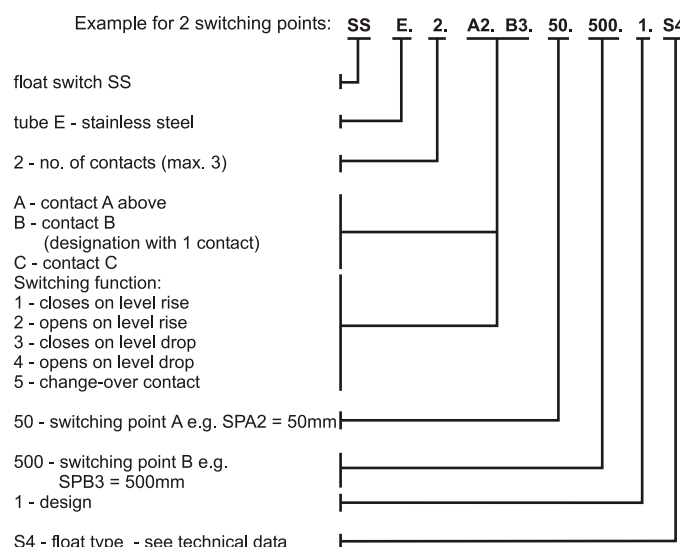


Drilling pattern

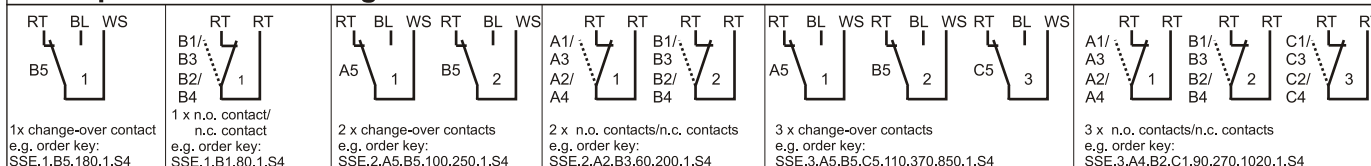


Order key

Example for 2 switching points:



Example for terminal diagrams



Technical data

Connection:

terminal connection 1.5 mm² in the housing,
 cable entry at the housing M16x1.5
 alu die-cast housing, colour grey

Mounting:

via housing floor - see drilling pattern

Seal:

material NBR

Tube:

Ø12mm, material stainless steel 1.4571

Float:

S1: material PP, Ø35x40 mm,
 S4: material stainless steel 1.4571 Ø45x52mm
 S7: material stainless steel 1.4571 Ø52mm

Switching points:

reed contacts, max. 3x n.o. contact/n.c. contact or change-over contact,
 additional reed contacts available on request

Switching voltage, current, output:

230 VAC, 1A, 60VA

Pressure:

max. 1 bar, with stainless steel float max. 25bar

Operating temperature:

-20°C to 80°C in medium, -20°C to 70°C above mounting
 (with PP float)
 -20°C to 100°C in medium, -20°C to 70°C above mounting
 (with stainless steel float)

Protection rating:

IP 65