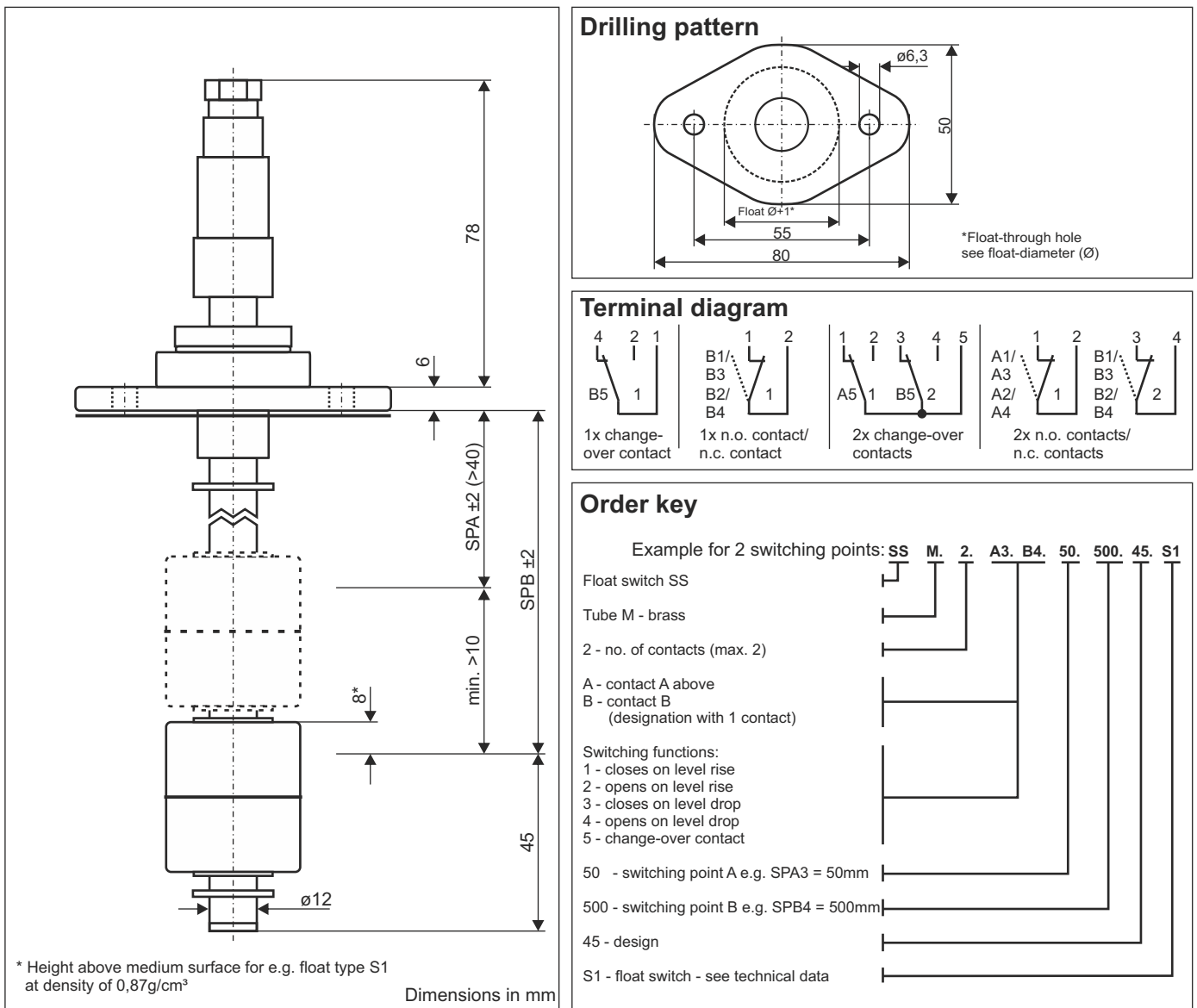


Data sheet

Float switch brass design 45

Type: SSM...45...

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



Technical data

Connetion:	plug-type connector M12x1 4-pole/5-pole depending on number and type, with connector socket, material PA
Mounting:	oval flange 80x50mm, material PA
Seal:	material NBR
Tube:	ø12mm, material brass
Float:	ø35x40mm, material PP, type S1 ø40x40mm, material PP, type S2 ø40x30mm, material PP, type S3 ø45x52mm, material stainless steel 1.4571, type S4
Switching pionts:	reed contacts, max. 2x n.o. contacts/n.c. contacts or 1x change-over contact, further reed contacts on demand
Switching capacity:	24VDC / 150mA
Pressure:	atmospheric
Operating temperature:	-20°C to 80°C in medium, -20°C to 70°C above mounting
Protection rating:	IP 65