

JUMO NESOS R03 LS – Float Switch with Chamber (408303)

- Limit level measurement via floats and reed contact
- For liquid media independent from foam formation, conductivity (permittivity), or pressure ratios
- Temperature range from -30 to +150 °C
- Suitable for lateral mounting due to chamber
- Approvals for shipbuilding as well as certificate for Pressure Equipment Directive (PED)



Order details

(1) Basic type	
408303	JUMO NESOS R03 LS - float level switch
(2) Basic type extension	
000	None
062	Shipbuilding approval
999	special version
(3) Electrical connection	
130	Connector housing, cuboid, small
131	Connector housing, cuboid, big
999	Special version
(4) Material of housing	
66	Al (aluminium)
(5) Process connection	
309	GE10-LR, compression fitting
999	According to customer specifications
(6) Guide tube length L	
111	111
(7) Float	
044	Cylindrical float, stainless steel, Ø44, density 750 kg/m ³
045	Cylindrical float, stainless steel, Ø44, density 750 kg/m ³ , electropolished
(8) Switching function	
12	SPDT-CO, changeover contact (60 VA/AC 230 V/1 A)
(9) Number of contacts	
1	1 contact
2	2 contacts
(10) Position contact 1	
65	65 mm
(11) Position contact 2	
0	No contact
65	65 mm
(12) Extra codes	
000	Without extra code
634	With TAG-number
663	NAMUR - circuitry
954	Technical passport
976	Guide tube diameter 14 mm

Order code

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)
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Stock versions

Order code	Part no.
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408303/000-130-66-309-111-044-12-1-65-0/000	00697547
408303/062-999-66-309-111-044-12-2-65-65/000	00701215
408303/062-130-66-309-111-044-12-1-65-0/000	00704746