

JUMO MAERA S25 - Level Probe (401015)

- Level probe for continuous level measurement in liquids
- Measuring ranges: 250 mbar to 1 bar (2.5 to 10 mWS)
- Medium temperature: 0 to 50 °C
- Accuracy: 0.3 % MSP (linearity)



Order details

(1) Basic type	
401015/000	JUMO MAERA S25
(2) Input	
451	0 to 0.25 bar relative pressure
452	0 to 0,4 bar relative pressure
453	0 to 0.6 bar relative pressure
454	0 to 1 bar relative pressure
(3) Output	
405	4 to 20 mA 2-wire
412	0.5 to 4.5 V 3-wire
415	0 to 10 V 3-wire
418	1 to 5 V 3-wire
420	1 to 6 V 3-wire
(4) Process connection	
567	G 1/4 female
659	Connection open at bottom
707	M3(x0,5) female
(5) Process connection material	
20	CrNi (stainless steel)
(6) Electrical connection	
11	Fixed cable
(7) Protection tube	
1	PE-protection tube
2	PA-protection tube
3	PA-Schutzschlauch (UV beständig)
(8) Cable length	
005	5 m
010	10 m
025	25 m
(9) Extra codes	
000	Without extra code
691	Improved humidity and vibration protection

Order code

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

Order details – further information

Accessories

The hose end piece is included in the scope of delivery and is used for the professional mounting of wall ducts. Further details can be found in operating manual b401015.4.

Additional information

Further information about our level probes from the JUMO MAERA series can be found in the brochure "Level Probes - Hydrostatic Level and Filling Level Measurement" in the Download category of the selected product group.



Stock versions

Order code	Input	Output	Protection tube	Cable length	Part no.
401015/000-451-405-567-20-11-1-005/000	0 to 0.25 bar relative pressure	4 to 20 mA 2-wire	PE-protection tube	5 m	00557854
401015/000-452-405-567-20-11-1-010/000	0 to 0,4 bar relative pressure	4 to 20 mA 2-wire	PE-protection tube	10 m	00560384
401015/000-453-405-567-20-11-1-010/000	0 to 0.6 bar relative pressure	4 to 20 mA 2-wire	PE-protection tube	10 m	00560386

Accessories

Description	Part no.
Terminal head for wall mounting with pressure compensation form J	00602744
Terminal head for tank cover mounting with pressure compensation form J	00602743