

JUMO DELOS S02

Order details

(1) Basic type	
405056	JUMO DELOS S02
(2) Version	
0	Standard version
2	Customer-specific software
(3) Housing	
7	Stainless steel & plastic (standard)
(4) Input	
452	0 to 0,4 bar relative pressure
454	0 to 1 bar relative pressure
457	0 to 4 bar relative pressure
459	0 to 10 bar relative pressure
461	0 to 25 bar relative pressure
463	0 to 60 bar relative pressure
464	0 to 100 bar relative pressure
427	-0.1 to 0.1 bar relative pressure
428	-0.4 to 0.4 bar relative pressure
449	-1 to 1 bar relative pressure
481	-1 to 3 bar relative pressure
483	-1 to 9 bar relative pressure
485	-1 to 24 bar relative pressure
486	0 to 0,4 bar absolute pressure
488	0 to 1 bar absolute pressure
491	0 to 4 bar absolute pressure
493	0 to 10 bar absolute pressure
495	0 to 25 bar absolute pressure
506	0 to 60 bar absolute pressure
(5) Output	
459	IO-Link (default setting) / analog and digital (configurable)
470	1x PNP switching output
471	2x PNP switching output
475	1x PNP switching output + 4 to 20 mA 3-wire
477	1x PNP switching output + 0 to 10 V 3-wire
535	SPE with PoDL (Modbus TCP slave)
(6) Process connection	
504	G 1/2 DIN EN 837
511	1/4-18NPT DIN EN 837
521	G 1/4 DIN 3852-11
523	G 1/2 DIN 3852-11
571	G 3/4 front flush DIN EN ISO 228-1
574	G 1/2 front flush, with double gasket
575	G 3/4 front flush, with double gasket
576	G 1 front flush, with double gasket
604	Taper socket with union nut DN 25 DIN 11851 (dairy compression fitting)
606	Taper socket with union nut DN 40 DIN 11851 (dairy compression fitting)
612	Clamping socket (clamp) DN 10/15/20 DIN 32676 (1" ISO 2852)
613	Clamping socket (clamp) DN 25/32/40 DIN 32676 (1 1/2" ISO 2852)

616	Clamping socket (Clamp) DN 50 DIN 32676 (2" ISO 2852)
652	Tank conn. with slotted union nut DN 25
997	JUMO PEKA adapter system
(7) Medium temperature	
1	Standard
2	Increased medium temperature
(8) Process connection material	
20	CrNi (stainless steel)
(9) Electrical connection	
36	Round plug M12 × 1
(10) Filling medium measuring syst.	
01	Silicone oil
12	FDA-conform oil
(11) Extra codes	
000	Without extra code
374	Inspection certificate 3.1 DIN EN 10204 material
452	Wetted, electrolytically polished parts
591	Throttle in pressure duct
624	Free from oil and grease
634	With TAG-number
769	With calibration certificate
870	Inspect. certificate 3.1 surface finish
871	Inspection certificate 3.1 accuracy
872	Declaration of compliance 2.1 material
873	Declaration of compl. 2.1 surface finish
874	Declaration of compliance 2.1 accuracy
875	Works certificate 2.1 according to DIN EN 10204 data sheet
1160	H2 ready - mobile hydrogen applications

Order code

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)
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IO-Link


Single Pair Ethernet



Accessories

Description	Part no.
4-port SPE network switch (10BASE T1L)	30062113
8-port SPE network switch (10BASE T1L)	30062447
SPE network cable 1m (with M12-con nec.)	30062458
SPE network cable 2m (with M12-con nec.)	30062457
SPE network cable 5m (with M12-con nec.)	30062456
SPE network cable 10m (with M12-con nec.)	30062455
SPE-plug according to IEC 63171-2 (IP20)	30062461
SPE-Data Cabel 2x0,35 GY schirmed	30071873
Connection cable M8/voltage 2 m IO Link Master 4 channel	00767913
Connection cable M8/Ethernet 2m IO Link Master 4 channel	00767923
IO-Link Master 4 Kanal - TURCK TBEN-S2-4	00759867
Connection cable M12/voltage 2 m IO Link Master 8 channel	00767914
Connection cable M12/Ethernet 2m IO Link Master 8 channel	00767927
IO Link Master 8 channel	00759875
USB IO-Link Master 1 Channel (use with Windows-PC), incl. Mini-USB-Cable	00694070
T-piece with PEKA connection DN 25	00643555
T-piece with PEKA connection DN 32	00643574
T-piece with PEKA connection DN 40	00643576
T-piece with PEKA connection DN 50	00643579
T-piece with PEKA connection DN 65	00643580
T-piece with PEKA connection DN 80	00643581
T-piece with PEKA connection DN100	00643582
Connection cable PUR 4x0,34 BK 2000 mm with M12 connector, UL-approved	00776248
Connection cable PUR 4x0,34 BK 5000 mm with M12 connector, UL-approved	00776250
Connection cable PUR 4x0,34 BK 10000 mm with M12 connector, UL-approved	00776252
Line socket 4-pole, M12×1, straight, 2 m	00404585
Line socket 4-pole, M12 × 1, angled, 2 m	00409334
deployment of service	00427970
preconfiguration (Service)	00427968
JUMO smartCONNECT (App)	00770436

Software

Description	Part no.
JUMO DELOS S02 IO-Link IODD V1.1	30065881