JUMO digiLine CR ST10 – Transmitter for Separate Conductive Conductivity Sensor (202762)



- Bus-compatible JUMO digiLine or IO-Link interface
- JUMO digiLine interface downward compatible to Modbus RTU
- Integrated temperature compensation (automatically with Pt100, PT1000, or manual value specification)
- Calibration possible on the transmitter or via PC in a laboratory (relative cell constant; temperature coefficient)
- Storage of calibration data and calibration logbook in the JUMO digiLine electronic components
- Recording of extreme process values (drag indicator function, number and duration of limit value exceedances)
- With digital parameterization interface (JUMO DSM)
- For matching sensors see data sheets 202922, 202923, 202924, 202925, 202930

Order details

	(1)	**Basic type**
202762		JUMO digiLine CR ST10 (for separate sensor)
	(2)	**Basic type extension**
10		Digital operation plastic housing (digiLine)
20		Analog operation plastic housing (with analog output)
40		Digital operation plastic housing (IO link)
50		Analog operation plastic housing (with solid state relay)
	(3)	**Display**
00		Without display
10		With display
	(4)	**Version**
8		Standard with default settings
9		Customer-specific configuration (specification in plain text)
	(5)	**Language**
01		German
02		English
	(6)	**Extra codes**
000		Without approval
061		With UL approval

Order code

(1)		(2)		(3)		(4)		(5)		(6)
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Accessories

Description	Part no.
Connecting cable digiLine to AQUIS touch	00638333
Connecting cable digiLine to AQUIS touch	00638337
Connecting cable digiLine to AQUIS touch	00638341
JUMO M12-Connecting cabel 5-pol 0,5 m (P	00638312
JUMO M12-Connecting cabel 5-pol 1,5 m (P	00638313
JUMO M12-Connecting cabel 5-pol 5 m	00638315
JUMO M12-Connecting cabel 5-pol 10 m	00638322
JUMO M12-Connecting cabel 5-pol 15 m (PG	00638324
JUMO M12-Verbindungskabel 5-polig 25 m (	00720063
JUMO Y-Splitter 5pol (PG203590)	00638327
JUMO digiLine hub (PG203590)	00646871
Tube mounting set digiLine hub (PG203590	00648759
BUS termination resistor CAN- Bus/digiLi	00461591
M12 connector 8-pin straight (PG209791) by user	00444307
USB cable, A connector to Micro-B connec length 3 m	00616250
JUMO-Power Supply for digiLine hub (PG20	00661597
202990-22-53-1,5-11 Anschlussleitung	00710954
202990-22-53-5-11 Anschlussleitung	00710951
202990-22-53-10-11 Anschlussleitung	00709544
202990/22-53-1,5-55 Anschlussleitung	00758075
202990/22-53-5-55 Anschlussleitung	00758079
202990/22-53-10-55 Anschlussleitung	00758081
IO-Link Master 4 Channel	00759867
IO Link Master 8 Channel	00759875
202990/22-53-1,5-53 Anschlussleitung	00759427
202990/22-53-5-53 Anschlussleitung	00759428
202990/22-53-10-53 Anschlussleitung	00759431
Connection cable M8/voltage 2 m IO Link Master 4 channel	00767913
Connection cable M12/voltage 2 m IO Link Master 8 channel	00767914
Connection cable M8/Ethernet 2m IO Link Master 4 channel	00767923
Connection cable M12/Ethernet 2m IO Link Master 8 channel	00767927
Sensor cable M12/M12 (female/male) (female/male)	00777804
USB IO-Link Master 1 Channel (TMG Device Tool) incl. mini USB cable for use with Windows PC	00694070
deployment of service	00427970
Wartung Analysenmesstechnik	00758365

Software

Description	Part no.
JUMO DSM for JUMO digiLine incl. data ma	00663703
JUMO DSM Software for JUMO digiLine sens	00655787
JUMO digiLine CR/Ci IO-Link IODD V1.0.1	00734707
JUMO digiLine CR/Ci IO-Link IODD V1.1	00734708