JUMO tecLine CR S01 – Conductive Two-Electrode Conductivity Sensor (202928)



- Robust, compact sensor
- For measuring ranges from 0.1 µS/cm to 5 mS/cm
- Heat and cold resistant at operating temperatures from -40 to +100 °C
- Chemically resistant to aggressive measured media
- Protection type IP68

Order details

	(1)	**Basic type**
202928		JUMO tecLine CR-S01
	(2)	**Basic type extension**
10		standard design
	(3)	**Cell constant**
0010		0,10 (Messbereich 0,1 - 1000µS/cm)
0100		1,0 (Messbereich 1 - 5000µS/cm)
	(4)	**Measuring insert**
0000		Without measuring insert
1003		1x Pt100 in 2-wire circuit
1005		1x Pt1000 in 2-wire circuit
	(5)	**Process connection**
128		Screw connection M20 x 1,5
144		Screw connection 1/2-14NPT
	(6)	**Process connection material**
24		CrNi 1.4404
46		CuZn (Messing vernickelt)
	(7)	**Electrical connection**
20		Fixed cable
	(8)	**Connecting line length in mm**
5000		5000 mm

Order code

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

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The material process connection "24" is only available in combination with the process connection "128"!

Note:
"The order code lists the order details and is not a modular system for individual sensor combinations.
For individual combinations please consult the JUMO analytical measurement experts for prior approval."

Quantity discounts upon request

Stock versions

Order code	Part no.
202928/10-0100-1003-144-46-20-5000/000	00709026