JUMO BlackLine CR-GT/EC/GS – Conductive Two-Electrode Conductivity Sensor (202922)



- Inexpensive, compact design type

Order details

				(1)	**Basic type**
			202922/10		JUMO BlackLine CR-GT conductive 2-electrode conductivity sensor
			202922/20		JUMO BlackLine CR-EC conductive 2-electrode conductivity sensor
			202922/30		JUMO BlackLine CR-GS conductive 2-electrode conductivity sensor
				(2)	**Cell constant**
	X		0001		K = 0.01
	X		0010		K = 0.10
X	X	X	0100		K = 1.00
				(3)	**Measuring insert**
X	X	X	0000		Without measuring insert
X	X	X	1003		1x Pt100 in 2-wire circuit
X	X	X	1005		1x Pt1000 in 2-wire circuit
				(4)	**Electrode material**
	X		26		CrNi 1.4571
	X		60		Ti (titanium)
		X	61		Pt (platinum) platinized
X			84		Graphite
				(5)	**Process connection**
	X		104		Screw connection G 1/2
	X		144		Screw connection 1/2-14NPT
X	X	X	413		Screw connection Pg13,5
				(6)	**Electrical connection**
X	X	X	20		Fixed cable
	X	X	22		Screw head Pg 13.5 (S8)
X	X	X	83		M12 connector
				(7)	**Connecting line length in mm**
X	X	X	0		Without cable
X	X	X	5000		5000 mm
				(8)	**Insertion length**
	X		40,00		40mm
	X		63,00		63mm
X		X	120,00		120mm

Order code

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

Note:
"The order code is a type explanation – not a modular system for own sensor combinations.
If you wish your own combinations please ask the JUMO analytical measurement experts for prior approval.“

Quantity discounts on request

2026-10-17

Stock versions

Order code	Part no.
202922/10-0100-1003-84-413-20-5000-120/000	00430770
202922/20-0001-1003-26-104-83-0-63/000	00457197
202922/20-0001-1003-26-104-20-5000-63/000	00448986
202922/20-0010-1003-26-104-83-0-40/000	00457199
202922/20-0010-1003-26-104-20-5000-40/000	00418069
202922/20-0010-1003-26-144-20-5000-40/000	00441398
202922/20-0100-1003-60-104-83-0-40/000	00459296
202922/20-0100-1003-60-104-20-5000-40/000	00437646
202922/20-0100-1003-60-144-20-5000-40/000	00437647

Accessories

Description	Part no.
202990/09-00-25-00	00303681
4-pole cable connector M12 x 1, 713 seri	00318906
202990-21-55-10-11 length 10 m, 4-pole + screen	00458513
202990-21-55-25-11 length 25 m, 4-pole + screen	00458514
immersion fitting, length = 500 mm	00452567
immersion fitting, length = 1000 mm	00452571
Joint for suspended fitting	00453191
Tauchrohr 1500mm für Blackline LF-EC	00450450

Accessories see price sheet:

- JUMO Technical Buffer / Cleaning Solutions (202950)