JUMO ecoTRANS Lf 01/02 Transmitter / Switching Device for Conductivity (202731)



- For connecting conductance sensors in two-electrode technology
- Dual-color LED (red/green) to signal operating statuses
- Galvanically isolated analog output (type JUMO eco-TRANS Lf 01)
- Relays (type JUMO ecoTRANS Lf 02)
- Three-way disconnection (input, output, and voltage supply are galvanically isolated from each other)
- Calibration timer
- Reference temperature adjustable
- Teach-In function (switching point definition with Teach-In connector) for JUMO ecoTRANS Lf 02
- For mounting on DIN rail

Order details

			(1)	**Basic type**
		202731/01		JUMO ecoTRANS Lf 01, version transmitter (only analog output)
		202731/02		JUMO ecoTRANS Lf 01, version switching device (only relay output)
			(2)	**Range**
X		015		Preset range 0...2 mS/cm; K = 1,0; ATC with Pt100
	X	016		Preset range 0...20 mS/cm; K = 1,0; ATC with Pt100
			(3)	**Extra codes**
X	X	000		Without extra code
X		024		With PC setup software

Order code

(1)		(2)	(3)
	-		/

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

Stock versions

Order code	Part no.
202731/01-015/000,000	00421026
202731/01-015/024,000	00421035
202731/02-016/000,000	00421032

Accessories

Description	Part no.
Simulator for conductivity 202711/20 Conductivity simulator	00300478
CTI-Schaltnetzteil Typ PS5R-VB-24V rail mounting; Input voltage 100 ... 240V AC / 50 ... 60Hz, Output voltage 24V DC / 0,3A	00374661
PC interface with converter USB/TTL	00456352
Wartung Analysenmesstechnik	00758365
deployment of service	00427970

Accessories see price sheet:

- Simulators and calibration adapters for pH / Redox and conductivity measurement (202711)
- JUMO BlackLine CR-GT/EC/GS – Conductive Two-Electrode Conductivity Sensor (202922)
- JUMO ecoLine CR-PVC - Conductive Two-Electrodes Conductivity Sensor (202923)
- JUMO tecLine CR – Conductive Two-Electrode Conductivity Sensor (202924)
- JUMO tecLine CR-GT - Conductive Two-Electrodes Conductivity Sensor (202925)
- JUMO Cables and Connectors (202990)

Software

Description	Part no.
Setup JUMO ecoTRANS Lf01/02 188.xx.xx/x.	00432577