

JUMO dTRANS T09 – Cable Transmitter for Temperature (707090)

- IO-Link interface or 4 to 20 mA output signal
- Easy integration into existing processes and plants (retrofit)
- Plug and Play
- Decoupling of the transmitter from process influences
- Robust stainless steel case with protection against splash water and dust



Order details

(1) Basic type	
707090	JUMO dTRANS T09 AS
707091	JUMO dTRANS T09 DS
(2) Configuration	
8	Default setting
9	Customer setting
(3) Measuring input	
1011	1x Pt100 in 4-wire circuit
1013	1x Pt1000 in 4-wire circuit
(4) Extra codes	
000	Without approval
061	With UL approval

Order code

(1) (2) (3) (4)
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Stock versions

Order code	Part no.
707090/8-1011/000	00725428
707090/8-1013/000	00725430
707091/8-1011/000	00725432
707091/8-1013/000	00725433

Accessories

Description	Part no.
Line socket 4-pole, M12×1, straight, 2 m	00404585
5-pin cable socket M12 × 1, straight, with connecting cable to be patched by the customer	00419130
5-pin cable socket M12 × 1, angled, with connecting cable to be patched by the customer	00419133
PC interface with converter USB/TTL	00456352
Configuration cable, 4-pin with connector socket M12 x 1 and Western plug RJ-45	00484692
Ex-i repeater power supply and input iso amplifier 707530/38	00577948
Line socket 4-pole, M12 × 1, angled, 2 m	00409334
IO-Link Master 4 Kanal - TURCK TBEN-S2-4	00759867
IO Link Master 8 channel	00759875
USB IO-Link Master 1 Channel (use with Windows-PC), incl. Mini-USB-Cable	00694070
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
Connection cable M12 5-pole 2 m	00777804

Software

Description	Part no.
JUMO Setup für Dtrans T100 und dTRANS T0	00485016
JUMO dTRANS T09 DS IO-Link IODD V1.0.1	00734971
JUMO dTRANS T09 DS IO-Link IODD V1.1	00734974