

TCW4 - SSI ABSOLUTE SENSOR, NON-CONTACTING

TCW4-SSI

Non-contacting absolute sensor, SSI, multiturn

- Magnetic SSI absolute multi-turn modular sensor
- Resolution 12bit, turn counting up to 16bit
- Robust design, shock and vibration resistant
- IP67, IP69K available



PRODUCT DESCRIPTION

ORDERING REFERENCE

Order number

	Type	Supply voltage	Output	Code	Resolution	Connection	Orientation
TCW4: Absolute multi-turn	00: Modular	P: 5-30 Vdc	SS : SSI	B: Binary G: Gray	12B13D5: 25-bit 12B12D4 24-bit	S5 : SSI - PUR cable	R005 : 50cm radial cable
Ex. TCW4_	00 //	P	SS	// G //	12B13D5	S5	R005

SPECIFICATIONS

Sensor type	Absolute
Housing diametre	52 mm
Connection Thread	Cable
IP Class	IP67
Supply Voltage DC Min	5 V DC
Supply Voltage DC Max	30 V DC
Temperature range from	-40 °C

