



THERMOSTATS / HYGROSTATS

- Rapid installation
- Different versions
- Mounting on DIN-Rail



Technical data electromechanical thermostats / hygromats

ORDER-NO.	DESCRIPTION	SETTING RANGE	DIFFERENTIAL GAP	OPERATING VOLTAGE	SWITCH. CURRENT - OHMIC (INDUCTIVE)	KIND OF PROTECTION	CERTIFICATION
910006	Adjustable thermostat (NC)	-10 - 80°C	+/- ca. 3K	250V AC / 72V DC (max. 30W)	16A / 10A (ind)	IP20	CE, cURus
910008	Adjustable thermostat (NO)	-10 - 80°C	+/- ca. 3K	250V AC / 72V DC (max. 30W)	16A / 10A (ind)	IP20	CE, cURus
910016	Changeover thermostat with thermal feedback	0 - 60°C	4-7K/1K	250V AC / 72V DC (max. 30W)	16A / 10A (ind)	IP20	CE, cURus
910200	Mechanical changeover thermostat	40-90% r.H.	5% r.H.	230V AC	2A hum / 5A dehum	IP20	CE, cURus

Technical data electromechanical twinthermostats

ORDER-NO.	DESCRIPTION	SETTING RANGE	DIFFERENTIAL GAP	OPERATING VOLTAGE	SWITCH. CURRENT - OHMIC (INDUCTIVE)	KIND OF PROTECTION	CERTIFICATION
910010	Adjustable twinthermostat (NC/NC)	-10 - 80°C	+/- ca. 3K	250V AC / 72V DC (max. 30W)	16A / 10A (ind)	IP20	CE, cURus
910012	Adjustable twinthermostat (NO/NO)	-10 - 80°C	+/- ca. 3K	250V AC / 72V DC (max. 30W)	16A / 10A (ind)	IP20	CE, cURus
910014	Adjustable twinthermostat (NC/NO)	-10 - 80°C	+/- ca. 3K	250V AC / 72V DC (max. 30W)	16A / 10A (ind)	IP20	CE, cURus

Technical data electronical thermostats / hygromats

ORDER-NO.	DESCRIPTION	SETTING RANGE	DIFFERENTIAL GAP	OPERATING VOLTAGE	SWITCH. CURRENT - OHMIC (INDUCTIVE)	KIND OF PROTECTION	CERTIFICATION
910018	Electronic changeover thermostat	-10°C - 80°C	+/- ca. 3K	24V DC	16A	IP20	CE, cURus
910019	Electronic changeover thermostat	-10°C - 80°C	+/- ca. 3K	100V - 250V	100V / 250V 15A / 10A	IP20	CE, cURus
910201	Electronic changeover hygromat	10 - 90% r.H.	5% r.H.	24V DC / 100W	16A	IP20	CE, cURus
910202	Electronic changeover hygromat	10 - 90% r.H.	5% r.H.	100V / 250V	15A / 10A	IP20	CE, cURus
910203	Electronic changeover thermostat & hygromat	-10 - 80°C / 10 - 90% r.H.	+/- ca. 3K 5% r.H.	24V DC / 100W	16A	IP20	CE, cURus
910204	Electronic changeover thermostat & hygromat	-10 - 80°C / 10 - 90% r.H.	+/- ca. 3K 5% r.H.	100V / 250V	15A / 10A	IP20	CE, cURus

The information described on this data sheet contains descriptions or characteristics, which could not apply in the described way in the concrete case. The information of the products can also change in the course of development. The desired characteristics are only binding in the case that they have been explicitly agreed with a contract conclusion. Delivery possibilities and technical changes reserved.

The mentioned technical data have been determined under labor conditions by universal test instructions. Only insofar characteristics are ensured. The test for the suitability for the intended use scheduled by the purchaser is incumbent on the purchaser; we do not take warranty for that. Errors reserved. Status: 08/2018