

THERMOSTAT - KTO 011/KTS 011

KTO, KTS

01142.0-00

KTO 011 Thermostat, -10-50°C, normally closed

- Simple installation
- Wide regulation range -10 °C to +80 °C
- Cost effective
- UL-approved versions
- ** PHASE OUT PRODUCT 2023 - USE KTO 111/KTS 111



PRODUCT DESCRIPTION

KTO 011 is an electro-magnetic thermostat with one NC contact for regulating, for example, heating elements. KTS 011 is an electro-magnetic thermostat with one NO contact for regulating, for example, filter fans or overheating alarms.

SPECIFICATIONS

Approvals	CE, cULus, EAC, RoHS, UL E164102, VDE
Contact resistance	<20 mΩ
Control range temperature from	-10 °C
Control range temperature to	50 °C
Depth	43 mm
Height	60 mm
Hysteresis Temperature	7K
Inrush Max	16 A
IP Class	IP20
Material Plastic Housing	Plastic
Operational Temperature	-45°C ... +80°C
Storage temperature	-45°C ... +80°C
Tolerance for switch on	±4K
Tolerance switch off	±4K

Weight	0.04 kg
Width	33 mm
Voltage max	250 V ac

