

THERMOSTAT SERIES

**PT. KorTech Anugerah
Indonesia**

Small compact Thermostat KTO 011 / KTS 011 Series



Large setting range
Small size
Simple to mount
High switching performance



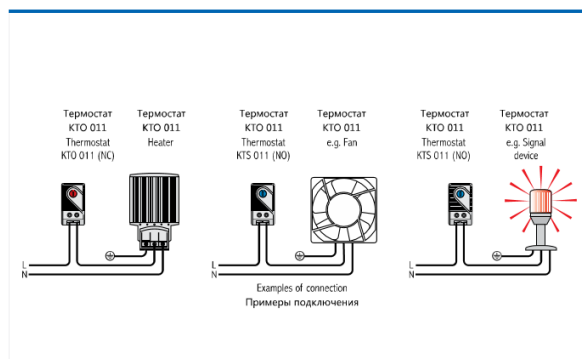
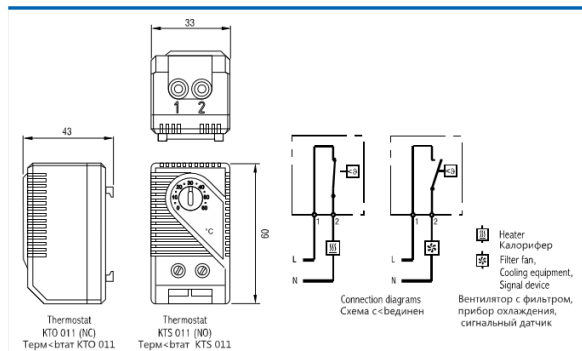
KTO 011: Thermostat (normally closed); contact breaker for regulating heaters.

KTS 011: Thermostat (normally open); contact maker for regulating of filter fans and heat exchangers or for switching signal devised when temperature limit has been exceeded.

Technical Data

Switch temperature difference	7K (± 4K tolerance)
Sensor element	thermostatic bimetal
Contact type	snap-action contact
Service life	>100,000 cycles
Max. switching capacity	250VAC, 10 (2) A ,120VAC, 15 (2) A 30WDC at 24VDC to 72VDC
Max. inrush current	16AAC for 10 sec.
Connection	2-pole terminal, clamping torque 0.5Nm max.: rigid wire 2.5mm ² stranded wire (with wire end ferrule) 1.5mm ²
Mounting	clip for 35mm DIN rail (or for exit filter EF 118 Series)
Casing	plastic according to UL94 V-0, light grey
Dimensions	60 x 33 x 43mm
Weight	approx. 40g
Fitting position	variable
Operating / Storage temperature	-45 to +80°C (-49 to +176°F)
Operating / Storage humidity	max. 90% RH (non-condensing)
Protection type	IP20

Setting range	Art. No. Contact Breaker (NC)	Art. No. Contact Maker (NO)	Approvals
0 to +60°C	01140.0-00	01141.0-00	CE , RoHS
-10 to +50°C	01142.0-00	01143.0-00	CE , RoHS
+20 to +80°C	01159.0-00	01158.0-00	CE , RoHS
+32 to +140°F	01140.9-00	01141.9-00	CE , RoHS
+14 to +122°F	01142.9-00	01143.9-00	CE , RoHS



AUTHORIZED LICENSE CERTIFICATION

 PT. KorTech Anugerah
Indonesia



第 5913982 号



商标注册证

STEGO

核定使用商品(第9类)

计时器；分线盒（电）；自动广告机；恒温器；电源材料（电线、电缆）；电阻材料；电开关；
电站自动化装置；灭火设备（截止）

注册人 温州耐特尔自动化设备有限公司

注册地址 浙江省乐清市柳市镇上园村翔垟路8号

注册有效期限 自公元 2010年02月07日 至 2020年02月06日止

局长签发

许瑞表

