

**060L5206****Thermostat, KPU62**

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Customer Service Center

Thermostat, Product Type: KPU62, Reset function: Auto, Contact function: SPDT,
Sensor type: Room sensor, Temperature range [°C] [min]: -29, Temperature range
[°C] [max]: 15

PRODUCT DETAILS

Gross weight	0.729 Kilogram
Net weight	0.693 Kilogram
Volume	1.498 Liter
EAN	5702428075510
Amb. Temp. Note	80 °C/176 °F for max 120 min
Ambient temperature range [°C] [max]	50 °C
Ambient temperature range [°C] [min]	-40 °C
Ambient temperature range [°F] [max]	122 °F
Ambient temperature range [°F] [min]	-40 °F
Approval	CE LVD RoHS UKCA c UL us UL873, CS C22.2
Charge type	Vapour
China RoHS compliance	Out of scope
Contact function	SPDT
Contact rating	120/240 V ac, 24 FLA, 144 LRA Pilot Duty: 120/240 V dc 12W
Diff. @ Max. range setting[°F] [max]	13 °F
Diff. @ Max. range setting[°F] [min]	2.7 °F
Diff. @ Min. range setting[°F] [max]	40 °F
Diff. @ Min. range setting[°F] [min]	10 °F
Differential type	Adjustable
Electrical conn. comments	for ½ in male pipe thread
Electrical connection	Hole
Electrical connection size	7/8 in
Electrical spec. standard	EN 60947-4/-5
EN 60947 electrical properties	Insulation: 400V Pollution degree: 3 Rated impulse voltage: 4 kV Short circuit prot, fuse: 16A
EN 60947 wiring properties	Flex, ferrules: 0.5-1.5 mm2 Flex, no ferrules: 0.7-2.5 mm2 Solid/stranded: 0.75-2.5 mm2

Product Detail | Thermostat, KPU62

PRODUCT DETAILS

Enclosure rating IP	IP30
Enclosure rating Nema (~)	1
EU RoHS compliance	Yes
EU RoHS exemption clause	No
In scope of WEEE and contain batteries	No
Max. sensor temperature [°C]	121 °C
Max. sensor temperature [°F]	250 °F
Packing format	Multi pack
Product accessories	Switches accessories
Product description	Temperature Control
Product group	Switches and thermostats
Product Name Description	Thermostat
Quantity per packing format	14 pc
REACH Candidate List substances	No
Reset function	Auto
Sensor size (Ø x L) [in]	1 1/2 x 1 1/4 in
Sensor size (Ø x L) [mm]	40 x 30 mm
Sensor type	Room sensor
Serviceable	No
Temperature range [°C] [max]	15 °C
Temperature range [°C] [min]	-29 °C
Temperature range [°F] [max]	60 °F
Temperature range [°F] [min]	-20 °F
Type	KPU62
UK RoHS compliance	Out of scope
UL approval file name	E31024

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