



# 060L5206 🖄

## Thermostat, KPU62

This product is not available in this store. Please contact your local <a href="{0}" class="arrow-xs active customer-care-link">Customer Service Center</a>. Customer Service Center [2]

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]	50 ℃
[max]	
Ambient temperature range [°C]	-40 °C
[min]	
Ambient temperature range [°F]	122 °F
[max]	
Ambient temperature range [°F]	-40 °F
[min]	
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

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### Product Detail | Thermostat, KPU62





#### PRODUCT DETAILS

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Enclosure rating IP	IP30	
Enclosure rating Nema (~)	1	
EU RoHS compliance	Yes	
EU RoHS exemption clause	No	
In scope of WEEE and contain	No	
batteries		
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	
Туре	KPU62	
UK RoHS compliance	Out of scope	
UL approval file name	E31024	

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