



## Thermostat - 017-520866

URL:<https://www.sxplc.com/thermostat-017-520866>

### Product data sheet

#### Product details

Gross weight	0.962 Kilogram
Net weight	0.85 Kilogram

Volume	2.761 Liter
EAN	5702423120659

Ambient temperature range [°C] [max]	70 °C
Ambient temperature range [°C] [min]	-50 °C
Ambient temperature range [°F] [max]	158 °F

Ambient temperature range [°F] [min]	-58 °F
Approval	CCC CE CMIM DNV EAC GL LLC CDC EURO-TYSK LVD NKK PZH RMRS RoHS RoHS China TYSK UKCA
Cap. tube length fraction [in]	78 3/4 in
Capillary tube length [mm]	2000 mm
Charge type	Partial
China RoHS compliance	Yes
Contact function	SPDT
Contact rating	AC15=3 A, 400 V AC1=10 A, 400 V AC3=4 A, 400 V DC13=12 W, 220 V LR=28 A, 400 V
Diff. @ Max. range setting[°C] [max]	9 °C
Diff. @ Max. range setting[°C] [min]	1.8 °C
Diff. @ Min. range setting[°C] [max]	30 °C
Diff. @ Min. range setting[°C] [min]	7 °C
Differential type	Adjustable
Electrical conn. Male/Female	Female
Electrical connection	Screwed cable entry
Electrical connection size	2xPg 13.5
Electrical connection standard	DIN 40430
Electrical spec. standard	EN 60947-4/-5

EN 60947-1 wiring properties

Rated impulse voltage: 4 kV  
Short circuit prot, fuse: 10A  
Flex, insulation: 0.405 mm<sup>2</sup>  
Flex, Roll to red grade: 2.5 mm<sup>2</sup>  
Solid/stranded: 0.2-2.5 mm<sup>2</sup>

Enclosure rating IP

IP66

EU RoHS compliance

Yes

