RS PRO Bimetal thermostat

FEATURES

- 1/2” thermostat (12.4mm height)
- UL/cUL & ENEC17 approved
- Normally closed & Normally open type

RS Stock No.:

2228218, 2228220, 2228221,

2228224, 2228226, 2228229,

2228232, 2228234, 2228236,

2228237, 2228242, 2228252,

2228254, 2228255, 2228256,

2228257



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

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Bimetal thermostat

Product Description

This type of thermostat is widely applied to temperature controlling and overheating protection.
It's usually used in appliances such as water heater, welding machine, home laundry, etc.
Contacts are thermally and electrically isolated.
Dust-proof performance is achieved by ceramic, PPS or phenolic case.

General Specifications

Operating life	100,000 cycles (15A 125VAC/10A 250VAC) 100,000 cycles (16A 250VAC)
Contact type	NC or NO
Case	PPS or Phenolic

Electrical Specifications

Electrical rating	16A 250VAC/15A 125VAC 10A 250VAC (resistive load)
Circuit resistance	50mΩ max.
Insulation resistance	100mΩ min. at 500VDC
Dielectric rating	1250VAC for one minute

Additional Information

Custom Tariff Number	9032100000

Approvals

Declarations	MFR Declaration of Conformity
Hazardous Area Certification	RoHs 2011/65/EU&2015/863, REACH
Standards Met	UL/cUL, ENEC17, CQC

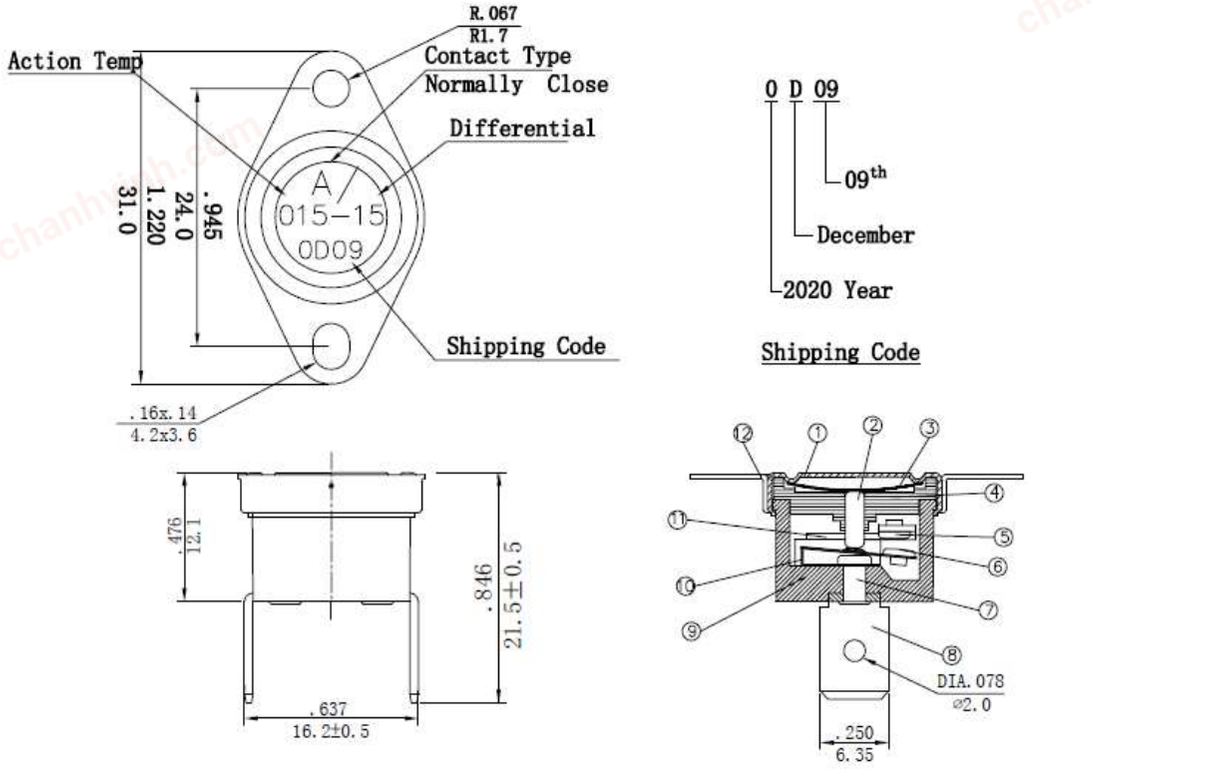
Bimetal thermostat

Similar Products

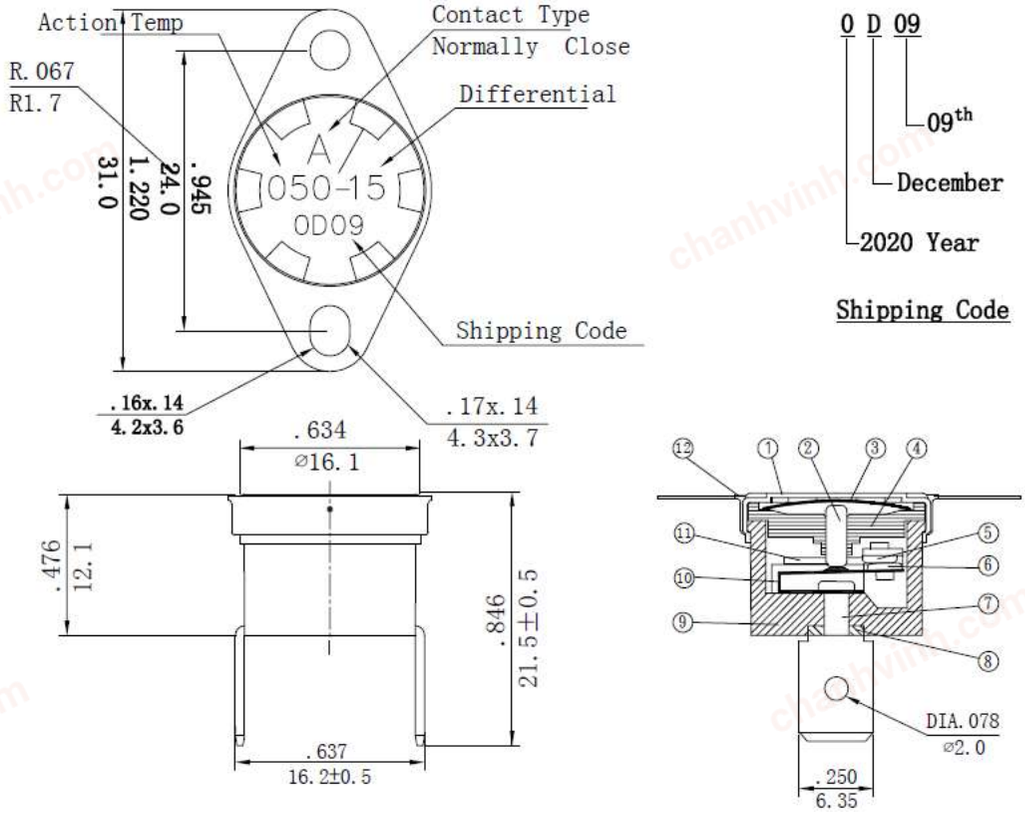
Stock No.	Brand	Product Name	Contact type	Action temp.	Reset temp.
2228218	RS PRO	Bimetal thermostat	NC	15°C	0°C
2228220	RS PRO	Bimetal thermostat	NC	20°C	5°C
2228221	RS PRO	Bimetal thermostat	NC	25°C	10°C
2228224	RS PRO	Bimetal thermostat	NC	40°C	25°C
2228226	RS PRO	Bimetal thermostat	NC	50°C	35°C
2228229	RS PRO	Bimetal thermostat	NC	70°C	55°C
2228232	RS PRO	Bimetal thermostat	NC	90°C	75°C
2228234	RS PRO	Bimetal thermostat	NC	100°C	85°C
2228236	RS PRO	Bimetal thermostat	NC	110°C	95°C
2228237	RS PRO	Bimetal thermostat	NC	120°C	105°C
2228242	RS PRO	Bimetal thermostat	NC	150°C	135°C
2228252	RS PRO	Bimetal thermostat	NO	60°C	45°C
2228254	RS PRO	Bimetal thermostat	NO	75°C	60°C
2228255	RS PRO	Bimetal thermostat	NO	82°C	50°C
2228256	RS PRO	Bimetal thermostat	NO	90°C	75°C
2228257	RS PRO	Bimetal thermostat	NO	100°C	85°C

Bimetal thermostat

2228218



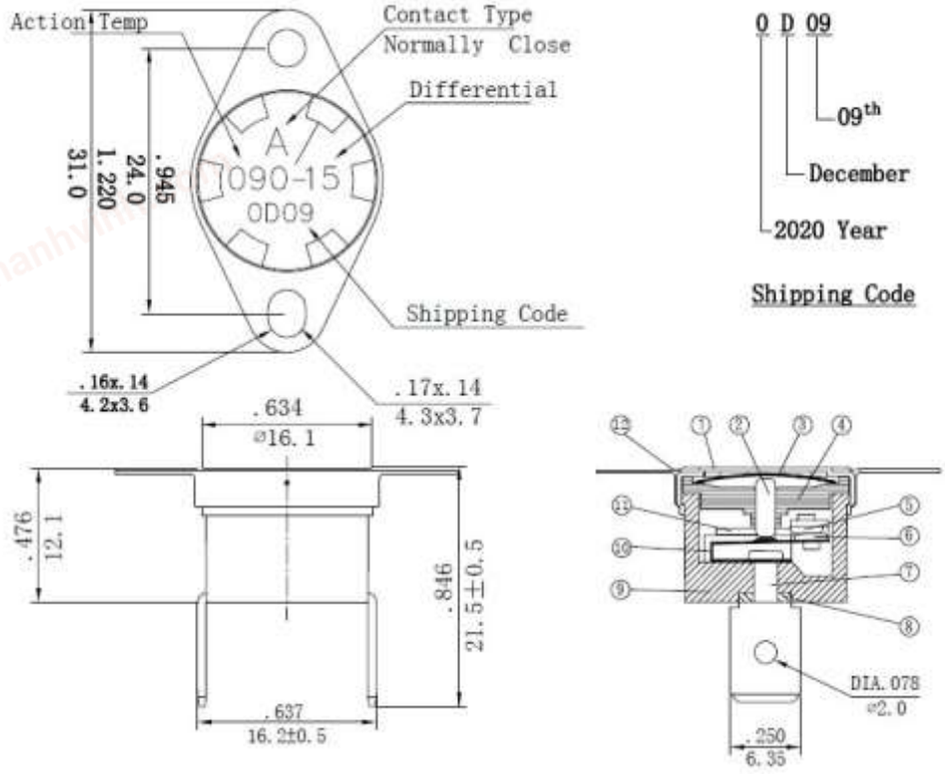
2228226



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Bimetal thermostat

2228232



2228255

