

FEATURES

- 1/2" thermostat (12.4mm height)
- UL/cUL & SEMKO approved
- Manual type

RS PRO Bimetal thermostat

RS Stock No.:

2228258, 2228259,

2228260, 2228261,

2228262



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.

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	Manual		
Case	PPS		

Electrical Specifications

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

Additional Information

Custom Tariff Number	9032100000
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Approvals

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

Bimetal thermostat



Similar Products

Stock No.	Brand	Product Name	Contact type	Action temp.	Reset temp.
2228258	RS PRO	Bimetal thermostat	Manual	70°C	<-20°C
2228259	RS PRO	Bimetal thermostat	Manual	90°C	<-20°C
2228260	RS PRO	Bimetal thermostat	Manual	100°C	<-20°C
2228261	RS PRO	Bimetal thermostat	Manual	120°C	<-20°C
2228262	RS PRO	Bimetal thermostat	Manual	150°C	<-20°C

2228258

