

Product specifications

Eaton HRC2

Catalog Number: HRC2

Eaton Crouse-Hinds series HRC bimetal thermostat, 0.5 HP/1 HP, Copper-free alum, 1-pole, 2.5°F (1.5°C) temp. diff, 36° to 82°F (2° to 28°C) temp. range, Double-throw, 3/4", For heating or cooling/ventilation, 120/250 Vac

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Crouse-Hinds series HRC bimetal thermostat	HRC2
	UPC
	782274154619
Product Length/Depth	Product Height
4.92 in	4.92 in
Product Width	Product Weight
3.38 in	3 lb

Certifications and compliances

Area classification

Hazardous/Classified Locations

Standards type

NEC/CEC

NEC hazardous rating

Class I, Division 1

Class I, Division 2

Class II, Division 1

Class II, Division 2

Class III

Product specifications

Temperature range

36°-82°F (2°-28°C)

Temperature differential

2.5°F (1.5°C)

Throw

Double-throw

Number Of Poles

Single-pole

Trade size

3/4"

Voltage rating

120/250 Vac

Horsepower

0.5 hp at 120 Vac, 1 hp at 250 Vac

Material

Copper-free aluminum

Special features

Bimetal sensing element

Type

For heating or cooling/ventilation applications

Resources

Catalogs

[HRC Series Explosionproof Thermostats catalog page](#)

Certification reports

[HRC Explosionproof Thermostats UL certification](#)

Installation instructions

[IF 1234 - HRC Series Explosionproof Thermostats](#)

Specifications and datasheets

[Eaton Specification Sheet - HRC2](#)



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30 Pembroke Road
Dublin 4, Ireland
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