



Sensing and Control

Honeywell.com (<http://www.honeywell.com>)
Test & Measurement
(<https://measurementsensors.honeywell.com/>)

Search the entire website and product database

HOME (/sensinghome) ABOUT US (/about honeywell sensing and control) KEY INDUSTRIES SERVED (/industries) PRODUCTS & INFORMATION (/products & information) NEWS & EVENTS (/index.php?ci_id=2533&la_id=1) SALES & SUPPORT (/index.php?ci_id=2596&la_id=1) LOGIN (/login)

3004 00050014

(Home (/index.php?ci_id=3972&la_id=1) : Products (/products) : Sensors : Thermostats : 3004)

Distributor Inventory

Input part number for stock availability

**3004 Series Non-Hermetic Thermostats**

Actual product
appearance may vary.

Narrow Your Search**Modify Your Search****Products**

Select Option

Technology

Select Option

Industries Served

Select Option

Sales & Service

Distributor Inventory

Overview **Specs** Documentation Application Notes

Product Specifications

Functional Properties	Open on rise
Reset Type	Automatic
Amperage	4.0 A
Voltage	120 Vac
Operating Temperature	-18 °C to 168 °C [0 °F to 335 °F]
Environmental Exposure Range	-18 °C to 177 °C [0 °F to 350 °F]
Open Temperature	71.1 °C [160 °F]
Close Temperature	60.0 °C [140 °F]
Open Tolerance	2.8 °C [5 °F]
Close Tolerance	2.8 °C [5 °F]
Dielectric Strength	MIL-STD-202, Method 301; 2000 Vac 60 Hz - Terminal to Case
Insulation Resistance	MIL-STD-202, Method 302; Cond. B - 500 MOhm - 500 Vdc applied
Contact Resistance	MIL-STD-202, Method 307; 0.050 Ohm
Housing Material	Phenolic base with metal closure
Contact Material	Silver
Agency Approvals and Standards	UL
Mounting	S337 6-32 round cap stud
Series Name	3004

Product Search

Product Type: All Product Types

Industry: All Industries

Search Term: Start Here ...

☐ New Products Only☒ Entire Product Catalog**Search****My Links**

eCOM Login (/index.php?ci_id=50629&la_id=1)
Request Access to eCOM (/ecom access request)
Rep/AD Portal Login (/index.php?ci_id=50606&la_id=1)
Rep/AD Portal Access Request (/index.php?ci_id=50630&la_id=1)

Literature and Media

Data Sheets (/white paper and technical data sheets library)
Videos (/videos)
Literature (/literature)
Literature Request (/index.php?ci_id=50636&la_id=1)
White Papers (/whitepapers)

Contacts

Customer Service (/index.php?ci_id=50608&la_id=1)
Technical Support (/index.php?ci_id=50609&la_id=1)
Global Sales & Service (/index.php?ci_id=50610&la_id=1)

Sample Request (/samplerequest)	Application Notes (/application notes)	Website Feedback (/index.php?ci_id=142628&la_id=1)
Digital University Login (/index.php?ci_id=50607&la_id=1)	Application Demos (/index.php?ci_id=141383&la_id=1)	
Digital Universtiy Access Request (/index.php?ci_id=146099&la_id=1)	CAD Renderings (/cad renderings)	
Limitless Microsite (/index.php?ci_id=50631&la_id=1)		
Supplier Microsite (/index.php?ci_id=44887&la_id=1)	Terms & Conditions (/index.php?ci_id=2588&la_id=1)	Privacy Statement (/index.php?ci_id=2589&la_id=1)
(http://www.youtube.com/user/SensingAndControl)		Site Map (/sitemap)