

## HX 05-P Information



For Reference Only

**Part Number** [HX 05-P](#)  
**Manufacturer** LEM USA Inc.  
**Category** Sensors, Transducers  
[Current Transducers](#)  
**Description** SENSOR CURRENT HALL 5A AC/DC  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## HX 05-P Specifications

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">HX 05-P</a>                                     |
| Manufacturer             | LEM USA Inc.  |
| Category                 | Sensors, Transducers<br><a href="#">Current Transducers</a> |
| Package                  | Module  |
| Series                   | HX  |
| For Measuring            | AC/DC   |
| Sensor Type              | Hall Effect, Open Loop                                      |
| Current - Sensing        | 5A  |
| Number of Channels       | 1   |
| Output                   | Ratiometric, Voltage  |
| Sensitivity              | -   |
| Frequency                | 50kHz   |
| Linearity                | ±1%   |
| Accuracy                 | ±1%   |
| Voltage - Supply         | ±15V  |
| Response Time            | 3μs   |
| Current - Supply (Max)   | 15mA  |
| Operating Temperature    | -25°C ~ 85°C  |
| Polarization             | Bidirectional   |
| Mounting Type            | Through Hole  |
| Package / Case           | Module  |

[Report errors?](#)

## HX 05-P Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## HX 05-P Payment Methods



## HX 05-P Shipping Methods



If you have any question about HX 05-P, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)