

**CR4160-100 Information**


For Reference Only

**Part Number** [CR4160-100](#)  
**Manufacturer** CR Magnetics Inc.  
**Category** Sensors, Transducers  
[Current Transducers](#)  
**Description** SENSOR CURRENT XFMR 100A AC  
**Package** Module, Dual Pass Through  
 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.


**CR4160-100 Specifications**

Manufacturer Part Number	<a href="#">CR4160-100</a>
Manufacturer	CR Magnetics Inc.
Category	Sensors, Transducers <a href="#">Current Transducers</a>
Package	Module, Dual Pass Through
Series	CR4100
For Measuring	AC
Sensor Type	Transformer w/Conditioning
Current - Sensing	100A
Number of Channels	2
Output	Ratiometric, 4mA ~ 20mA
Sensitivity	-
Frequency	20Hz ~ 5kHz
Linearity	-
Accuracy	±0.5%
Voltage - Supply	24V
Response Time	250ms
Current - Supply (Max)	70mA
Operating Temperature	0°C ~ 60°C
Polarization	Bidirectional
Mounting Type	DIN Rail, Panel
Package / Case	Module, Dual Pass Through

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## CR4160-100 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.

## CR4160-100 Payment Methods



## CR4160-100 Shipping Methods



If you have any question about CR4160-100, please do not hesitate to contact us!

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

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