

**CR4120S-5**



**Part Number:** [CR4120S-5](#)  
**Manufacturer:** [CR Magnetics, Inc.](#)  
**Description:** SENSOR CURRENT XFMR 5A AC  
**Data sheet:** [CR4100](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">CR4120S-5</a>
<b>Manufacturer</b>	<a href="#">CR Magnetics, Inc.</a>
<b>Description</b>	SENSOR CURRENT XFMR 5A AC
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	436 pcs
<b>Product Photo</b>	<a href="#">CR4120S-5.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Voltage - Supply</b>	24V
<b>Series</b>	CR4100
<b>Sensor Type</b>	Transformer w/Conditioning
<b>Sensitivity</b>	-
<b>Response Time</b>	250ms
<b>Polarization</b>	Bidirectional
<b>Packaging</b>	Bulk
<b>Package / Case</b>	Module
<b>Output</b>	Ratiometric, 4mA ~ 20mA
<b>Operating Temperature</b>	0°C ~ 60°C
<b>Number of Channels</b>	1
<b>Mounting Type</b>	DIN Rail, Panel
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Linearity</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Frequency</b>	20Hz ~ 5kHz
<b>For Measuring</b>	AC
<b>Detailed Description</b>	Current Sensor 5A 1 Channel Transformer w/Conditioning Bidirectional Module
<b>Current - Supply (Max)</b>	40mA
<b>Current - Sensing</b>	5A
<b>California Prop 65</b>	Warning Information WARNING: This product can expose you to chemicals including Acrylonitrile which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a> .
<b>Accuracy</b>	±0.5%

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all CR Magnetics, Inc. series electronic components. We have 436 pieces of CR Magnetics, Inc. CR4120S-5 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">CR4120S-15</a> <b>Description:</b> SENSOR CURRENT XFMR 15A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 451	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-150</a> <b>Description:</b> SENSOR CURRENT XFMR 150A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 442	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-100</a> <b>Description:</b> SENSOR CURRENT XFMR 100A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 541	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-100</a> <b>Description:</b> SENSOR CURRENT XFMR 100A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 5246	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-25</a> <b>Description:</b> SENSOR CURRENT XFMR 25A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 362	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-20</a> <b>Description:</b> SENSOR CURRENT XFMR 20A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 514	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-0.5</a> <b>Description:</b> SENSOR CURRENT XFMR 0.5A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 367	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-40</a> <b>Description:</b> SENSOR CURRENT XFMR 40A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 529	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-30</a> <b>Description:</b> SENSOR CURRENT XFMR 30A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 433	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120-75</a> <b>Description:</b> SENSOR CURRENT XFMR 75A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 787	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-25</a> <b>Description:</b> SENSOR CURRENT XFMR 25A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 477	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-0.5</a> <b>Description:</b> SENSOR CURRENT XFMR 0.5A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 429	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-20</a> <b>Description:</b> SENSOR CURRENT XFMR 20A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 342	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-15</a> <b>Description:</b> SENSOR CURRENT XFMR 15A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 298	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-75</a> <b>Description:</b> SENSOR CURRENT XFMR 75A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 517	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-150</a> <b>Description:</b> SENSOR CURRENT XFMR 150A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 5303	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-50</a> <b>Description:</b> SENSOR CURRENT XFMR 50A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 534	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-10</a> <b>Description:</b> SENSOR CURRENT XFMR 10A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 461	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4120S-10</a> <b>Description:</b> SENSOR CURRENT XFMR 10A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 477	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CR4150-30</a> <b>Description:</b> SENSOR CURRENT XFMR 30A AC	<b>Manufacturers:</b> <a href="#">CR Magnetics, Inc.</a> <b>In Stock:</b> 339	<a href="#">RFQ</a>

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