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Energy Monitoring  
Company  
**MAGNETICS**  
ISO 9001:2008 Quality Management System

CR Magnetics, Inc.



The Profes  
Energy Mo  
Company  
**MAGNETICS**

Image may be representation. See specifications for product details.

CR5211-300

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CR5211-300                                                                                                       |
| Manufacturer/Brand: | CR Magnetics, Inc.                                                                                               |
| Product description | SENSOR CURRENT HALL 300A DC                                                                                      |
| Datasheets:         |  <a href="#">CR5211-300.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 733 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of CR5211-300

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CR5211-300                                                                                                                                                                                                                   |
| MANUFACTURER                     | CR Magnetics, Inc.                                                                                                                                                                                                           |
| DESCRIPTION                      | SENSOR CURRENT HALL 300A DC                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 733 pcs                                                                                                                                                                                                                      |
| DATA SHEET                       |  <a href="#">CR5211-300.pdf</a>                                                                                                           |
| VOLTAGE - SUPPLY                 | 24V                                                                                                                                                                                                                          |
| SERIES                           | CR5200                                                                                                                                                                                                                       |
| SENSOR TYPE                      | Hall Effect, Closed Loop                                                                                                                                                                                                     |
| SENSITIVITY                      | -                                                                                                                                                                                                                            |
| RESPONSE TIME                    | 250ms                                                                                                                                                                                                                        |
| POLARIZATION                     | Unidirectional                                                                                                                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | Module                                                                                                                                                                                                                       |
| OUTPUT                           | Ratiometric, 0 V ~ 10 V                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 50°C                                                                                                                                                                                                                   |
| NUMBER OF CHANNELS               | 1                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | DIN Rail, Panel                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                |
| LINEARITY                        | -                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| FREQUENCY                        | DC                                                                                                                                                                                                                           |
| FOR MEASURING                    | DC                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Current Sensor 300A 1 Channel Hall Effect, Closed Loop Unidirectional Module                                                                                                                                                 |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                                                                                                                                                                         |
| CURRENT - SENSING                | 300A                                                                                                                                                                                                                         |
| CALIFORNIA PROP 65               | 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="#">www.P65warnings.ca.gov</a> . |
| ACCURACY                         | ±1%                                                                                                                                                                                                                          |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| CR Magnetics, Inc. CR5211-300 | CR5211-300 Distributor        | CR5211-300 Supplier               |
| CR5211-300 Price              | CR5211-300 Pictures           | CR5211-300 Image                  |
| CR5211-300 PDF Datasheet      | CR5211-300 Download Datasheet | CR5211-300 Datasheet              |
| CR5211-300 Stock              | Buy CR5211-300                | Buy CR Magnetics, Inc. CR5211-300 |
| CR Magnetics, Inc. CR5211-300 | CR Magnetics, Inc. Supplier   | CR Magnetics, Inc. Distributor    |
| CR Magnetics, Inc. CR5211-300 | CR Magnetics Inc. CR5211-300  |                                   |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CR5211-2</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT MAGNETIC 2A DC<br/>In stock: 785 pcs<br/><b>RFQ</b></div>   |  <div><b>CR5211S-10</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT MAGNETIC 10A DC<br/>In stock: 4994 pcs<br/><b>RFQ</b></div> |
|  <div><b>CR5211-10</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT MAGNETIC 10A DC<br/>In stock: 867 pcs<br/><b>RFQ</b></div> |  <div><b>CR5211-150</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 150A DC<br/>In stock: 782 pcs<br/><b>RFQ</b></div>     |
|  <div><b>CR5211-50</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 50A DC<br/>In stock: 647 pcs<br/><b>RFQ</b></div>     |  <div><b>CR5211-5</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT MAGNETIC 5A DC<br/>In stock: 701 pcs<br/><b>RFQ</b></div>     |
|  <div><b>CR5211S-100</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 100A DC<br/>In stock: 440 pcs<br/><b>RFQ</b></div>  |  <div><b>CR5211S-150</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 150A DC<br/>In stock: 475 pcs<br/><b>RFQ</b></div>    |
|  <div><b>CR5211-30</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 30A DC<br/>In stock: 720 pcs<br/><b>RFQ</b></div>     |  <div><b>CR5211-100</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 100A DC<br/>In stock: 696 pcs<br/><b>RFQ</b></div>     |
|  <div><b>CR5211-20</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 20A DC<br/>In stock: 813 pcs<br/><b>RFQ</b></div>     |  <div><b>CR5211-75</b><br/>Manufacturers: CR Magnetics, Inc.<br/>Description: SENSOR CURRENT HALL 75A DC<br/>In stock: 760 pcs<br/><b>RFQ</b></div>       |