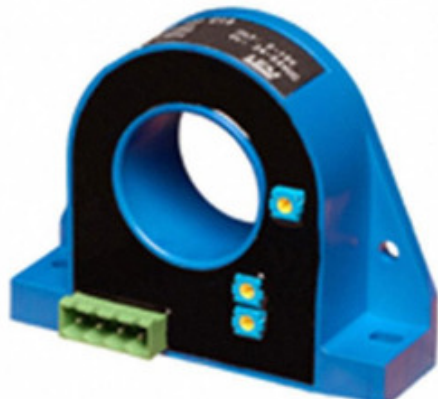




LEM USA, Inc.



DHR 1000 C420

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DHR 1000 C420                                                                                                       |
| Manufacturer/Brand: | LEM USA, Inc.                                                                                                       |
| Product description | SENSOR CURRENT HALL 1000A AC/DC                                                                                     |
| Datasheets:         |  <a href="#">DHR 1000 C420.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 458 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

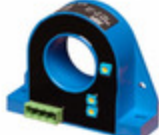
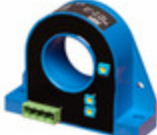
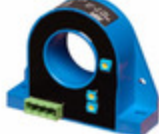
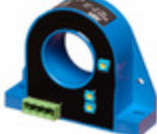
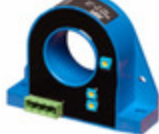
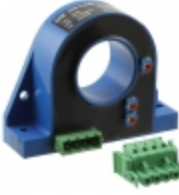
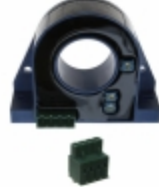
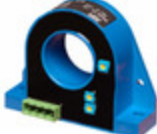
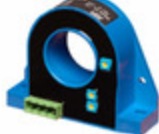
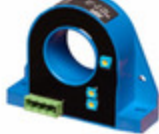
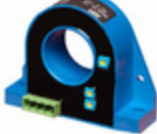
Specifications of DHR 1000 C420

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DHR 1000 C420                                                                                                         |
| MANUFACTURER                     | LEM USA, Inc.                                                                                                         |
| DESCRIPTION                      | SENSOR CURRENT HALL 1000A AC/DC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 458 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">DHR 1000 C420.pdf</a> |
| VOLTAGE - SUPPLY                 | 20 V ~ 50 V                                                                                                           |
| SERIES                           | DHR                                                                                                                   |
| SENSOR TYPE                      | Hall Effect, Open Loop                                                                                                |
| SENSITIVITY                      | -                                                                                                                     |
| RESPONSE TIME                    | 150ms                                                                                                                 |
| POLARIZATION                     | Bidirectional                                                                                                         |
| PACKAGING                        | Bulk                                                                                                                  |
| PACKAGE / CASE                   | Module                                                                                                                |
| OUTPUT                           | Ratiometric, 4mA ~ 20mA                                                                                               |
| OTHER NAMES                      | 64.40.60.000.0<br>DHR 1000 C420-ND<br>DHR1000C420                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                                          |
| NUMBER OF CHANNELS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Panel Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LINEARITY                        | ±1%                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FREQUENCY                        | DC ~ 6kHz                                                                                                             |
| FOR MEASURING                    | AC/DC                                                                                                                 |
| DETAILED DESCRIPTION             | Current Sensor 1000A 1 Channel Hall Effect, Open Loop Bidirectional Module                                            |
| CURRENT - SUPPLY (MAX)           | 30mA                                                                                                                  |
| CURRENT - SENSING                | 1000A                                                                                                                 |
| ACCURACY                         | ±1%                                                                                                                   |

Related Tags

|                             |                                  |                                 |
|-----------------------------|----------------------------------|---------------------------------|
| LEM USA, Inc. DHR 1000 C420 | DHR 1000 C420 Distributor        | DHR 1000 C420 Supplier          |
| DHR 1000 C420 Price         | DHR 1000 C420 Pictures           | DHR 1000 C420 Image             |
| DHR 1000 C420 PDF Datasheet | DHR 1000 C420 Download Datasheet | DHR 1000 C420 Datasheet         |
| DHR 1000 C420 Stock         | Buy DHR 1000 C420                | Buy LEM USA, Inc. DHR 1000 C420 |
| LEM USA, Inc. DHR 1000 C420 | LEM USA, Inc. Supplier           | LEM USA, Inc. Distributor       |
| LEM USA, Inc. DHR 1000 C420 | LEM DHR 1000 C420                | LEM USA Inc. DHR 1000 C420      |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DHR 100 C420</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 100A AC/DC<br/>In stock: 484 pcs</div> <div>RFQ</div>  |  <div><b>DHR 300 C240</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 300A AC/DC<br/>In stock: 323 pcs</div> <div>RFQ</div> |
|  <div><b>DHR 1000 C10</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 1000A AC/DC<br/>In stock: 380 pcs</div> <div>RFQ</div> |  <div><b>DHR 500 C5</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 500A AC/DC<br/>In stock: 604 pcs</div> <div>RFQ</div>   |
|  <div><b>DHR 1000 C5</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 1000A AC/DC<br/>In stock: 558 pcs</div> <div>RFQ</div>  |  <div><b>DHR 200 C420</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 200A AC/DC<br/>In stock: 450 pcs</div> <div>RFQ</div> |
|  <div><b>DHR 100 C10</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 100A AC/DC<br/>In stock: 518 pcs</div> <div>RFQ</div>   |  <div><b>DHR 200 C10</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 200A AC/DC<br/>In stock: 570 pcs</div> <div>RFQ</div>  |
|  <div><b>DHR 200 C5</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 200A AC/DC<br/>In stock: 920 pcs</div> <div>RFQ</div>    |  <div><b>DHR 100 C5</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 100A AC/DC<br/>In stock: 476 pcs</div> <div>RFQ</div>   |
|  <div><b>DHR 500 C420</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 500A AC/DC<br/>In stock: 451 pcs</div> <div>RFQ</div>  |  <div><b>DHR 500 C10</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 500A AC/DC<br/>In stock: 392 pcs</div> <div>RFQ</div>  |