



LEM USA, Inc.




DHR 500 C10

|                     |  |
|---------------------|--|
| Part Number:        | DHR 500 C10  |
| Manufacturer/Brand: | LEM USA, Inc.  |
| Product description | SENSOR CURRENT HALL 500A AC/DC   |
| Datasheets:         |  DHR 500 C10.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.


Specifications of DHR 500 C10

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | DHR 500 C10   |
| MANUFACTURER                     | LEM USA, Inc.   |
| DESCRIPTION                      | SENSOR CURRENT HALL 500A AC/DC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  DHR 500 C10.pdf |
| 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, 0 V ~ 10 V   |
| OTHER NAMES                      | DHR 500 C10-ND<br>DHR500C10   |
| OPERATING TEMPERATURE            | -40°C ~ 70°C  |
| NUMBER OF CHANNELS               | 1   |
| MOUNTING TYPE                    | Panel Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks  |
| LINEARITY                        | ±1%   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| FREQUENCY                        | DC ~ 6kHz   |
| FOR MEASURING                    | AC/DC   |
| DETAILED DESCRIPTION             | Current Sensor 500A 1 Channel Hall Effect, Open Loop Bidirectional Module                           |
| CURRENT - SUPPLY (MAX)           | 30mA  |
| CURRENT - SENSING                | 500A  |
| ACCURACY                         | ±1%   |

Related Tags

|                           |                                |                               |
|---------------------------|--------------------------------|-------------------------------|
| LEM USA, Inc. DHR 500 C10 | DHR 500 C10 Distributor        | DHR 500 C10 Supplier          |
| DHR 500 C10 Price         | DHR 500 C10 Pictures           | DHR 500 C10 Image             |
| DHR 500 C10 PDF Datasheet | DHR 500 C10 Download Datasheet | DHR 500 C10 Datasheet         |
| DHR 500 C10 Stock         | Buy DHR 500 C10                | Buy LEM USA, Inc. DHR 500 C10 |
| LEM USA, Inc. DHR 500 C10 | LEM USA, Inc. Supplier         | LEM USA, Inc. Distributor     |
| LEM USA, Inc. DHR 500 C10 | LEM DHR 500 C10                | LEM USA Inc. DHR 500 C10      |

Related Products



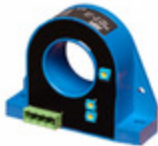
**DHR4E4A101K2BB**

Manufacturers: Murata Electronics

Description: CAP CER 100PF 10KV ZM RAD

In stock: Out stock

RFQ




**DHR 500 C420**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 500A AC/DC

In stock: Out stock

RFQ



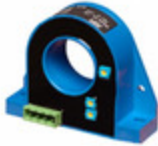
**DHR-KIT-DE**

Manufacturers: Murata Electronics

Description: CAP KIT CER 100PF-1000PF 70PCS

In stock: 7 pcs

RFQ



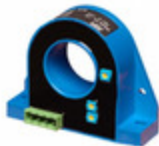
**DHR 200 C10**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 200A AC/DC

In stock: Out stock

RFQ




**DHR 300 C240**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 300A AC/DC

In stock: Out stock

RFQ



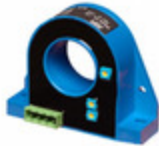
**DHR4E4A102K2BB**

Manufacturers: Murata Electronics

Description: CAP CER 1000PF 10KV ZM RADIAL

In stock: Out stock

RFQ



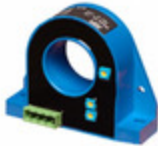
**DHR 1000 C5**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 1000A AC/DC

In stock: Out stock

RFQ



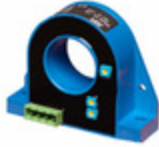
**DHR 200 C5**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 200A AC/DC

In stock: Out stock

RFQ




**DHR 500 C5**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 500A AC/DC

In stock: Out stock

RFQ




**DHR 1000 C420**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 1000A AC/DC

In stock: Out stock

RFQ



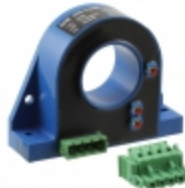
**DHR4E4A151K2BB**

Manufacturers: Murata Electronics

Description: CAP CER 150PF 10KV ZM RAD

In stock: 974 pcs

RFQ



**DHR 200 C420**

Manufacturers: LEM USA, Inc.

Description: SENSOR CURRENT HALL 200A AC/DC

In stock: 23 pcs

RFQ