



Image may be representation. See specifications for product details.

#### 20310509101

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

20310509101

**HARTING** 

1.20310509101.pdf

SENSOR CURRENT HALL 500A AC

2.20310509101.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

|                                  | Specifications of 20310509101  |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | 20310509101  |
| MANUFACTURER                     | HARTING  |
| DESCRIPTION                      | SENSOR CURRENT HALL 500A AC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | 1.20310509101.pdf 2.20310509101.pdf  |
| VOLTAGE - SUPPLY                 | 15 V ~ 24 V  |
| SERIES                           | -  |
| SENSOR TYPE                      | Hall Effect, Closed Loop   |
| SENSITIVITY                      | -  |
| RESPONSE TIME                    | 1µs  |
| POLARIZATION                     | Bidirectional  |
| PACKAGING                        | Bulk   |
| PACKAGE / CASE                   | Module, Single Pass Through  |
| OUTPUT                           | Ratiometric, Voltage   |
| OTHER NAMES                      | 1195-5462<br>20310509101-ND  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C   |
| NUMBER OF CHANNELS               | 1  |
| MOUNTING TYPE                    | Chassis Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LINEARITY                        | ±0.1%  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| FREQUENCY                        | -  |
| FOR MEASURING                    | AC/DC  |
| DETAILED DESCRIPTION             | Current Sensor 500A 1 Channel Hall Effect, Closed Loop Bidirectional Module, Single Pass Through |
| CURRENT - SUPPLY (MAX)           | 35mA   |
| CURRENT - SENSING                | 500A   |
| ACCURACY                         | ±1%  |
|                                  |  |

# **Related Tags**

| HARTING 20310509101       | 20310509101 Distributor        | 20310509101 Supplier    |
|---------------------------|--------------------------------|-------------------------|
| 20310509101 Price         | 20310509101 Pictures           | 20310509101 Image       |
| 20310509101 PDF Datasheet | 20310509101 Download Datasheet | 20310509101 Datasheet   |
| 20310509101 Stock         | Buy 20310509101                | Buy HARTING 20310509101 |
| HARTING 20310509101       | HARTING Supplier               | HARTING Distributor     |

## **Related Products**



HARTING 20310509101

## 20311008201

Manufacturers: HARTING

Description: CURRENT SENSOR RAILWAY 1000A WIT

In stock: Out stock

**RFQ** 



## **Pushing Performance**

## 20310508101

Manufacturers: HARTING

Description: CURRENT SENSOR RAILWAY 500A WITH In stock: Out stock

**RFQ** 



## 20310500201

Manufacturers: HARTING

Description: CURRENT SENSOR 500A WITH CLAMP T In stock: Out stock

**RFQ** 



20310500103 Manufacturers: HARTING

Description: HCS 500A W.D-SUB, 1000A HOUS., S

In stock: Out stock **RFQ** 

20310509201



## 20311000101

Manufacturers: HARTING Description: SENSOR CURRENT HALL 1000A AC

In stock: Out stock

**RFQ** 



Manufacturers: HARTING

Description: CURRENT SENSOR RAILWAY 500A WITH In stock: Out stock

**RFQ** 



### 20310500101

Manufacturers: HARTING Description: SENSOR CURRENT HALL 500A AC In stock: 6 pcs

**RFQ** 



### 20311008101

Manufacturers: HARTING Description: CURRENT SENSOR RAILWAY 1000A WIT In stock: Out stock

**RFQ** 



#### 20310508201 Manufacturers: HARTING

Description: CURRENT SENSOR RAILWAY 500A WITH In stock: Out stock

**RFQ** 



# Manufacturers: HARTING

Description: SENSOR CURRENT HALL 1000A AC In stock: Out stock

20311009101

**RFQ** 



#### 20310508102 Manufacturers: HARTING

Description: HCSR 500A M12 RAILWAY M. FUSS In stock: Out stock

**RFQ** 



#### 20311000201 Manufacturers: HARTING

Description: CURRENT SENSOR 1000A WITH CLAMP In stock: Out stock

**RFQ** 



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











