



LEM USA, Inc.

### HTB 50-TP

Part Number: HTB 50-TP  
 Manufacturer/Brand: LEM USA, Inc.  
 Product description: SENSOR CURRENT HALL 50A AC/DC  
 Datasheets: [PDF HTB 50-TP.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 HTB 50-TP

PART NUMBER	HTB 50-TP
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 50A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF HTB 50-TP.pdf</a>
VOLTAGE - SUPPLY	±12 V ~ 15 V
SERIES	HTB
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	3µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module, Single Pass Through
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1075 64.64.25.000.0 HTB50TP
OPERATING TEMPERATURE	-40°C ~ 80°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 ~ 50kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 50A 1 Channel Hall Effect, Open Loop Bidirectional Module, Single Pass Through
CURRENT - SUPPLY (MAX)	15mA
CURRENT - SENSING	50A
ACCURACY	±1%

#### Related Tags

LEM USA, Inc. HTB 50-TP	HTB 50-TP Distributor	HTB 50-TP Supplier
HTB 50-TP Price	HTB 50-TP Pictures	HTB 50-TP Image
HTB 50-TP PDF Datasheet	HTB 50-TP Download Datasheet	HTB 50-TP Datasheet
HTB 50-TP Stock	Buy HTB 50-TP	Buy LEM USA, Inc. HTB 50-TP
LEM USA, Inc. HTB 50-TP	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. HTB 50-TP	LEM HTB 50-TP	LEM USA Inc. HTB 50-TP

#### Related Products

<p><b>HTB-22M-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 16A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>HTB 100-P</b>                  Manufacturers: LEM USA, Inc.                  Description: SENSOR CURRENT HALL 100A AC/DC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>HTB 50-P</b>                  Manufacturers: LEM USA, Inc.                  Description: SENSOR CURRENT HALL 50A AC/DC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>HTB 100-TP</b>                  Manufacturers: LEM USA, Inc.                  Description: SENSOR CURRENT HALL 100A AC/DC                  In stock: 181 pcs  <a href="#">RFQ</a></p>
<p><b>HTB 75-TP</b>                  Manufacturers: LEM USA, Inc.                  Description: SENSOR CURRENT HALL 75A AC/DC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>HTB-26I-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 20A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>HTB-24M-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 16A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>HTB-22I-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 20A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>HTB 200-P</b>                  Manufacturers: LEM USA, Inc.                  Description: SENSOR CURRENT HALL 200A AC/DC                  In stock: 304 pcs  <a href="#">RFQ</a></p>	<p><b>HTB-28I-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 20A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>HTB-26M-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 16A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>HTB-24I-R</b>                  Manufacturers: Bussmann (Eaton)                  Description: FUSE HLDR CART 250V 20A PNL MNT                  In stock: Out stock  <a href="#">RFQ</a></p>

