

**BOURNS®** Bourns, Inc.



### PEC12R-4220F-S0012

Part Number: PEC12R-4220F-S0012  
 Manufacturer/Brand: Bourns, Inc.  
 Product description: ROTARY ENCODER MECHANICAL 12PPR  
 Datasheets: [PEC12R-4220F-S0012.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 67010 pcs stock  
 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 PEC12R-4220F-S0012

PART NUMBER	PEC12R-4220F-S0012
MANUFACTURER	Bourns, Inc.
DESCRIPTION	ROTARY ENCODER MECHANICAL 12PPR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67010 pcs
DATA SHEET	<a href="#">PEC12R-4220F-S0012.pdf</a>
VOLTAGE - SUPPLY	-
TERMINATION STYLE	PC Pin
SERIES	PEC12R
ROTATIONAL LIFE (CYCLES MIN)	30K
PULSES PER REVOLUTION	12
OUTPUT TYPE	Quadrature (Incremental)
ORIENTATION	Vertical
MOUNTING TYPE	PCB, Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ENCODER TYPE	Mechanical
DETENT	Yes
BUILT IN SWITCH	Yes
ACTUATOR TYPE	6mm Dia Flatted End

#### Related Tags

Bourns, Inc. PEC12R-4220F-S0012	PEC12R-4220F-S0012 Distributor	PEC12R-4220F-S0012 Supplier
PEC12R-4220F-S0012 Price	PEC12R-4220F-S0012 Pictures	PEC12R-4220F-S0012 Image
PEC12R-4220F-S0012 PDF Datasheet	PEC12R-4220F-S0012 Download Datasheet	PEC12R-4220F-S0012 Datasheet
PEC12R-4220F-S0012 Stock	Buy PEC12R-4220F-S0012	Buy Bourns, Inc. PEC12R-4220F-S0012
Bourns, Inc. PEC12R-4220F-S0012	Bourns, Inc. Supplier	Bourns, Inc. Distributor
Bourns, Inc. PEC12R-4220F-S0012	Bourns Inc. PEC12R-4220F-S0012	J.W. Miller / Bourns PEC12R-4220F-S0012

#### Related Products

<p><b>PEC12R-4217F-S0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 66281 pcs  <a href="#">RFQ</a></p>	<p><b>PEC12R-4230F-S0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 72678 pcs  <a href="#">RFQ</a></p>
<p><b>PEC12R-4217F-N0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 95541 pcs  <a href="#">RFQ</a></p>	<p><b>PEC12R-4215F-N0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER                  In stock: 140550 pcs  <a href="#">RFQ</a></p>
<p><b>PEC12R-4230F-N0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 87504 pcs  <a href="#">RFQ</a></p>	<p><b>PEC12R-4220F-N0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 85331 pcs  <a href="#">RFQ</a></p>
<p><b>PEC12R-4222F-S0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 66512 pcs  <a href="#">RFQ</a></p>	<p><b>PEC12R-4220F-S0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 70927 pcs  <a href="#">RFQ</a></p>
<p><b>PEC12R-4217F-S0012</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 12PPR                  In stock: 77817 pcs  <a href="#">RFQ</a></p>	<p><b>PEC12R-4225F-S0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 74614 pcs  <a href="#">RFQ</a></p>
<p><b>PEC12R-4215F-S0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER                  In stock: 123809 pcs  <a href="#">RFQ</a></p>	<p><b>PEC12R-4225F-N0024</b>                  Manufacturers: Bourns, Inc.                  Description: ROTARY ENCODER MECHANICAL 24PPR                  In stock: 86865 pcs  <a href="#">RFQ</a></p>