

## NEW! ETQ-P3W Series

### Metal Composite, Wirewound Power Choke Coils

High Power, Low Loss, Low Profile

Panasonic, a worldwide leader in Inductive Products is pleased to introduce the **NEW ETQ-P3W Series** to our already outstanding Inductor product line. The **ETQ-P3W Series** Metal Composite, Wirewound Power Choke Coils are used in DC-to-DC power conversion applications. **ETQ-P3W** parts are available through distribution either from stock or with standard lead time of fifteen weeks.

#### Features:

- Low profile at 3mm height
- Low DC resistance (DCR) for high frequency
- Rated power range: 8.1A down to 3.8A for inductances ranging from 0.92μH to 4.2μH
- Metal composite core material
- Wirewound construction
- Shielded
- RoHS directive compliant

#### Benefits:

- Linear inductance vs. current performance
- Structural integrity
- Low audible noise
- Vibration tolerant

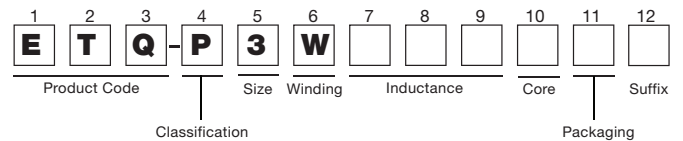
#### Industries:

- Communications
- Industrial
- Computer
- Transportation

#### Applications:

- DC-to-DC conversion
- Battery powered devices

#### Part Number Information:



#### Additional Information:



For detailed specification information on these new ETQ-P3W Series Power Choke Coils, please visit [panasonic.com/industrial/components/pdf/ETQ-P3W\\_DataSheet.pdf](http://panasonic.com/industrial/components/pdf/ETQ-P3W_DataSheet.pdf) today!

**Website:** [panasonic.com/industrial/electronic-components/inductive-products/index.aspx](http://panasonic.com/industrial/electronic-components/inductive-products/index.aspx)