



## HDMKP Tubular Power Electronic Capacitors Series Adds New Voltage and Capacitance Values, Mechanical Dimensions, and Hermetically Sealed Versions

Vishay ESTA is extending our broad portfolio of tubular capacitors with new values for the HDMKP capacitor series. Parts offering the new voltage values of 500 Vdc up to 3.6 kVdc are now available with new can diameters of 100 mm and 136 mm, adding to the previously available diameters of 84 mm and 116 mm. The extended range in C-values offers you solutions with ratings from 30  $\mu$ F up to 7.35 mF.

A new popular feature of the new HDMKP ...-... IHS or -...BHS version is a hermetically sealed design, allowing you to use HDMKP capacitors in harsh conditions while ensuring a long lifetime. This more resilient design is available in devices with diameters of 116 mm and 136 mm. Need a different value combination from what you see on the datasheet? Just ask us, and we will be happy to help!

## **Key Advantages**

- Extends range limits
- Better mechanical flexibility
- HDMKP IHS/BHS more robust against environmental challenges

## **Useful Links**

• HDMKP Product Page

HDMKP series

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